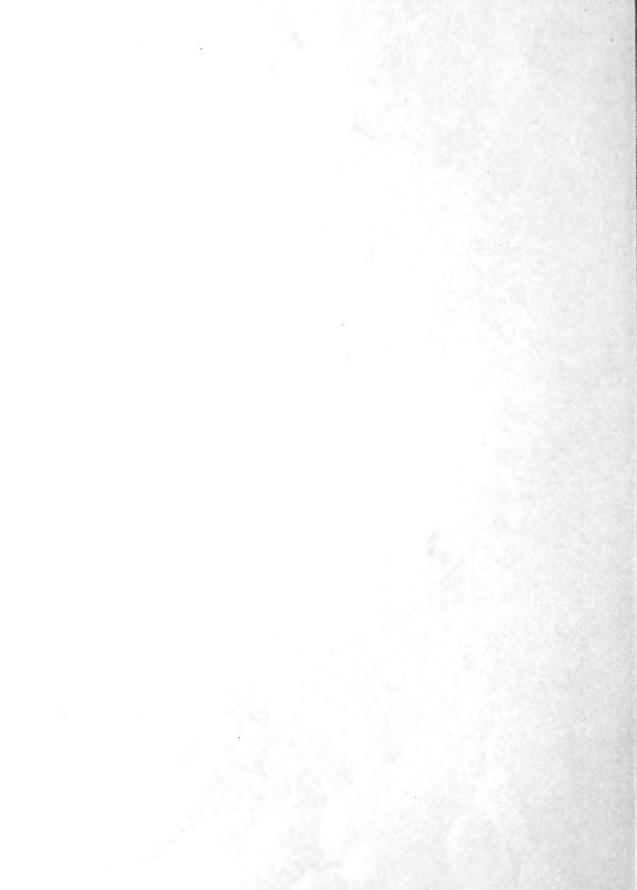
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SPRING, 1905

CATALOGUE OF HIGH, GRADE

Flower, Vegetable and Crass

SEEDS

For the Wholesale Trade



50 BARCLAY ST.

BRANCH STORE: 404 E. 34th ST. **NEW YORK**

The Attention of the Trade

Is respectfully called to our Price List of especially selected **Florists' Flower Seeds, Bulbs, and Florists' Supplies.** We give this branch of our business the most careful attention, and feel fully satisfied that a trial will give the greatest satisfaction to the grower.

We request the trade to notice particularly our high-grade strains of Asters, Calceolaria, Cineraria, Cyclamen, Gloxinias, Mignonette, Pansies, Petunias, Primulas and Stocks; also our select list of Cannas, Gladioli, Dahlias and Lilies.

We wish it distinctly understood that we do not in any way guarantee seeds. We employ every effort to secure the best, and test every variety we offer. Notwithstanding these precautions, seeds often fail to produce the desired results. This comes from variation of soils, climatic influence, and other conditions over which the seedsman has no control. For these reasons any guarantee, expressed or implied, cannot be given.

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On orders accompanied by cash we will allow a discount of 5 per cent., or from regular customers if paid in 10 days from receipt of goods.

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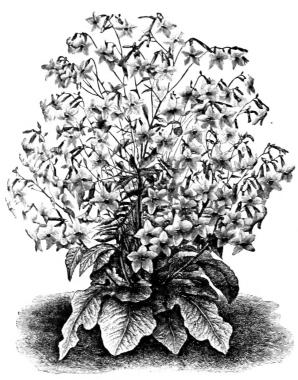
JULIAN H. WALTER, Pres. GEORGE G. STUMPP, Treas. HENRY EICKE, Sec'y.

50 Barclay Street, New York

BRANCH STORE: 404 E. 34th STREET

A. T. DE LA MARE PRINTING AND PUBLISHING CO. LTD., RHINELANDER BUILDING, NEW YORK.

FLORAL NOVELTIES AND RARE FLOWER SEEDS AND VALUABLE VARIETIES OF FLOWER SEEDS



Nicotiana Sanderæ.

Plant showing bushy habit and floriferousness reproduced from a photo.

A Beautiful Hardy Perennial

STOKESIA CYANEA

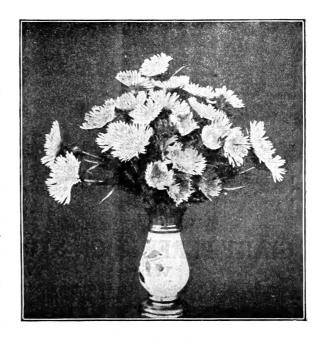
Or Cornflower Aster

This beautiful native hardy plant is not yet so well known as it should be. Without doubt the most valuable novelty of recent introduction. No garden, large or small, should be without it. No picture, be it ever so perfect, can do justice to its delicate beauty. When once seen every one will want a bed of them. As a single specimen or group in the hardy border it makes for itself a place that cannot be filled by any other hardy plant, while for beds or masses of any size, it ranks with the Phlox, Peony and Iris. It is of the easiest culture, growing easily from seed and also multiplied by division of the plant. The plants grow from 16 to 24 inches high, and in the North bloom from July to late in October, while in the South they bloom during May and June, with occasional blooms later if kept well cultivated. Although a native of the Sunny South it, seems to grow equally well all over the North and is reported perfectly hardy as far North as Northern Wisconsin. Its beautiful centaurea-like blossoms of a delicate lavender-blue color are highly valuable for cutting, supplying a shade of color not overly plentiful at any season of the year. It starts off rather slowly when first set out and is far superior the second year after setting, so should be set where it can make a permanent bed. Price, pkt. 15c., ¼ oz. 50c

NICOTIANA SANDERÆ

(Carmine Tuberose-flowered Tobacco)

This beautiful hybrid Nicotiana was raised in England and has been exhibited this season at the Temple show and elsewhere and in every case has been spoken of as the most strikingly beautiful plant of the year. The originators describe it as forming bushy, much branched plants 2 feet high, the whole plant laden with flowers from base to summit-literally ablaze with most handsome carmine-red fragrant blossoms, thousands of which are produced on a single plant. In form the flower resembles Nicotiana Affinis, but having a short stout tube, and, unlike that variety, does not close up in the day time, but remains open all day. The fragance, while not so powerful as in Nicotiana Affinis, is decidely delicious. It is as easy to grow as a Petunia. If started indoors in early spring and planted out in May it gives a continuous display of blooms all summer and autumn. It can also be sown in the open ground when the weather becomes warm. Our own representative has seen the plants this summer and speaks very highly of this valuable novelty, which is undoubtedly destined for universal use. Price, pkt. 20c., 6 pkts. \$1.00.



Stokesia Cyanea.



Sweet Pea

Three New SWEET PEAS

GLADYS UNWIN. The finest Pink Sweet Pea yet introduced. A striking and sterling novelty, quite fixed and distinct, and a great acquisition. Has a very large and bold flower, not hooded: but with a very striking upright crinkled or wavy standard and broad wings. Color, a pale rosy pink. A striking feature is that about 75 per cent. of the long flower stems are with four blooms, which is a most unusual thing in Sweet Peas. It was first raised four years ago, viz., in 1891, and has kept perfectly true and fixed in character each year since. Pkt. (25 seeds), 25c.; per dozen pkts., \$2.50.

SCARLET GEM. Pkt. (25 seeds),

MRS. KNIGHT SMITH. Per dozen pkts., \$1.50.

THREE FINE LOBELIAS

MAGENTA QUEEN. The existing want of a really good red color in the Lobelia assortment suggested to us to bestow great care upon the culture of above sort, which first appeared in the well-known Lobelia, "Prima Donna." This new sort flowers very freely, and from the center of its vivid red flowers shines a large white eye, which shows off the new fashionable hue to a great advantage. Per pkt., 10c.; per doz. pkts., \$1.00.

PUMILA SPLENDENS. Dark blue, white eye. Per pkt., 10c.; per doz. pkts., \$1.00. **WHITE GEM.** Pure white. Per pkt., 10c.; per doz. pkts., \$1.00.

New Fleshy Pink WINTER STOCK Beauty of Nice

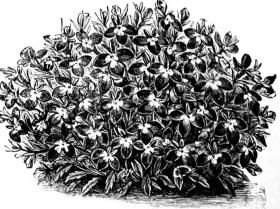
Under good cultivation the plant attains a height of 2 to $2\frac{1}{2}$ feet, is clothed with bold foliage and throws up a gigantic main flower spike of about a foot in length. All around the central stem the plant sends out a number of long side shoots, loosely covered with uncommonly large and very fragrant flowers of nearly two inches across, remarkable alike for their beauty of form and their delightful color, which is a delicate shade of fleshy pink, such as is now in the height of fashion, and just what the grower of cut flowers requires. One may rely on getting from 60 to 75 per cent. of double-flowering plants. A further striking feature in this stock is the rapidity with which it comes into bloom, so that it may just as readily be

From sowings made on February 24, 1902, plants were in full bloom on June 10, and from sowings on March 21, 1902, plants were in full bloom on July 10. From a sowing made July 4, 1902, the blossoms first appeared by the beginning of September, and continued through the winter without intermission until the middle of April. Price per pkt., 15c.; per 7 pkts., \$1.00.

employed as an early ten-week stock.

S. & W. Co.'s Improved GIANT PERFECTION STOCK White

This stock we have been selling to florists around New York for the last five years, and we consider it one of the best stock either for summer or winter cutting, and should be grown by all florists who require flowers during the summer months. Price per pkt., 25c.; per 1/8 oz., 75c.; per oz., \$5.00.



Lobelia Erinus Pumila Magenta Queen

FLOWER SEEDS

	D	Per	Per i	Per Per Per
	Per ide pkt.	1/4 UZ.	OZ.	AMMOBIUM trade pkt. ¼ oz. oz.
umbellatum, rosy lilac	\$0 10	\$0 15	\$0 50	alatum \$0 15
arenaria, yellow; fine	IO	20	75	AMPELOPSIS
ABUTILON			,	Veitchiiper lb., \$1.25
New hybrids, mixed	25	1 00	3 00	ANAGALLIS
ACACIA				grandiflora, mixed \$0 15 35
Mixed	05	10	25	ANEMONE
	03		-5	chinensis, fine mixed\$0 10 25 75
ACROCLINIUM		**	20	St. Brigid, superb var., semi-
Mixed Double	05	10	20	double 25 I 00 3 00
ADLUMIA				Japonica Honorine Joubert,
cirrhosa	10	30	I 00	white
ADONIS				Queen Charlotte, semi-double
æstivalis	0.5		15	cream-rose 25 I 50 5 00
vernalis	05		25	ANGELONIA
AGAPANTHUS				grandiflora. Fine blue, for
umbellatus blue	10	40	I 00	pots; sweet-scented 25
AGERATUM		40		ANTIRRHINUM. Our Antir-
Tom Thumb, white		15	40	rhinum are specially select-
Tom Thumb, blue		15	40	ed, large flowering, suitable
Tom Thumb, Princess Pauline		20	50	for florists' cut flowers.
Little Dorrit, blue		20	50	Tom Thumb Dwarf, white 10 25 75
Little Dorrit, white		20	50	Tom Thumb Dwarf, striped 10 25 75
Mixed		10	30	Tom Thumb Dwarf, purple 10 25 75
AGROSTEMMA				Tom Thumb Dwarf, yellow 10 25 75 Tom Thumb Dwarf, scarlet 10 25 75
coronaria (Rose Campion), mixed	05		20	Tom Thumb Dwarf, mixed 10 25 75
ALONSOA				Tall grandiflorum album 10 40 1 50
grandıflora, mixed	05	10	25	brilliant scarlet 10 40 1 50
ALSTROMERIA				cresica scarlet 10 40 1 50
pulchella chilensis	10	15	50	striped 10 40 1 50
ALYSSUM		·	·	yellow and orange 10 40 I 25
Benthami (maritimum) (Sweet				yellow, striped red 10 40 1 25 finest mixed 10 30 1 00
Alyssum), per lb., \$1.25		05	15	finest mixed
Benthami compactum (erectum,		·	·	
Little Gem), excellent va-				AQUILEGIA (Columbine) vulgaris, mixed single 20
riety		10	25	vulgaris, mixed single 20
Benthami procumbens (White				ARCTOTIS GRANDIS
Carpet)	, 10	20	50	
Dwarf Bouquet; fine for florists		T 00	2.00	· ·
saxatile, yellow		I 00	3 00 25	ARISTOLOCHIA sipho
AMARANTHUS		-0	-3	
Tricolor (Joseph's Coat), per				ASPARAGUS Plumosus Nanus true tune par los sond \$1.00
lb., \$1.50			15	Plumosus Nanus, true type, per 100 seed, \$1.00; per 1000 seed, \$7.00.
Tricolor, mixed			10	Sprengeri, per 100 seed, 40c.; per 1000 seed, \$2.00.
				ρετοπησεί, ρετ του συνά, φοι, ρετ τουσ συνά, φείου.

ASTERS

Are our specialties, and great care is taken to have only the best, and those that will give the greatest satisfaction. We have been very highly complimented on the choiceness of our strains.

Aster Queen of the Market. This is the earliest of all, fully				er le pkt	Per . 1/4 oz.	Per oz.
three weeks earlier than			Giant Comet, pure white\$0	25	\$0 75	\$2 00
other Asters. P	er Per e pkt. ½ oz	Per	Giant Comet, light blue	25	75	2 00
Selected white, per 4 oz., \$3.00\$0	20 \$0 40	\$1 00	Giant Comet, dark blue	25	75	2 00
Selected crimson, per 4 oz., \$3.00.		00 1	Giant Comet, light rose	25	75	2 00
Selected rose, per 4 oz., \$3.00		I 00	Giant Comet, crimson	25	75	2 00
Selected light blue, per 4 oz., \$3.00 Selected dark blue, per 4 oz., \$3.00		I 00	Giant Comet, scarlet	25	75	2 00
Selected flesh color, per 4 oz., \$3.00		I 00	Giant Comet, mixed	20	60	I 75
Selected lilac red, per 4 oz., \$3.00	•	I 00	Comet Empress Frederick, pure			
Selected mixed, per 4 oz., \$2.50	20 30	80		50	2 00	6 00

ASTERS-Continued

I	Per	Per	Per		er	Per	Per
ASTER. Dwarf Chrysanthemum. Fine for growing for pot plants.	e pkt.	¼ oz.	ο z ,	ASTER. Semple's Selected Strain. One of the best branching	pkt.	1/4 oz.	OZ.
Pure white\$0	25	\$0 75	\$2 00	Asters for cut flowers. Our			
Bright roseLight blue	25 25	75 75	2 00	strain of this splendid Aster is grown specially for us,			
Dark blue	25	75	2 00	with the greatest care.			
Scarlet	25 20	75 50	2 00 I 75	Pure white\$0 Lavender	20	_	\$1 50 I 50
ASTER. Truffaut's Peony Flow-			, .	Purple	20	50	I 50
ered Perfection. A fine Aster either for pots or cutting.				Crimson	20 20	50 50	I 50 I 50
Pure white	20	50	I 75	Rose Mixed	20 15	50 30	I 50 I 00
Light blue	20 20	50	I 75	ASTER	15	30	
Dark blue Crimson	20	50 50	I 75 I 75	Purity, one of the finest white			
Scarlet	20 20	50 50	I 75 I 75	Aster grown, either for pots			
Blood red	20	50	I 75	or cutting	25	75	2 50
Mixed	15	40	I 50	Daybreak, counterpart to Purity, with a fine rose color similar			
ASTER. Victoria dwarf. Pure white	25	75	2 50	to Daybreak carnation; very			
Light blue	25 25	75 75	2 50	fine	25	75	2 50
Dark blue Rose	25 25	75	2 50 2 50	Carlson's Improved. A fine			
Crimson	25	75 75	2 50	Aster for cutting. Carlson's Early, white	25	50	I 50
Scarlet	25	75	2 50	Carlson's Late, white	25	50	I 50
Apple blossom Mixed	25 20	75 60	2 50	Carlson's Late, pink	25	_	1 50
Washington.				Carlson's Late, lavender	25	50	I 50
White	25 25	75 75	2 00	Triumph.			
Carmine	25	75	2 00	Dark scarlet Violet	25 25	90 90	3 00
ScarletLight blue	25 25	75 75	2 00	White	25	90	
Mixed	20	60	I 50	Mixed	20	80	2 50
AURICULA (See Primula auricula)				BELLIS Perennis fl. pl. (Double			
BALLOON VINEper lb., \$1.00			15	Daisy). Longfellow, very large, dark rose			
BALSAMS				flowers		I 25	4 00
Improved Double Camellia Flow-				Snowball, very large, white Maxima, very large, red	25 25	I 75 I 75	6 00
ered, whiteImproved Double Camellia Flow-	10	30	1 00	Maxima, white; very fine	25	1 75	6 00
ered, mixed	10	25	75	Delicata, white with rel center Extra fine mixed, taken from col-	25	2 00	7 00
Mixed Double, fine quality, per			20	lection flowers	25	1 00	3 00
lb., \$2.00 BARTONIA			20	BROWALLIA			
Aurea (Golden Bartonia)		10	25	elata, blue, white or mixed Roezli, fine for bedding or pots;	10	25	1 00
BEGONIA		10	~3	large flowers			
Semperflorens Vernon, dark-				Jamesoni, large, orange, per 500	10	25	1 00
leaved, per 1-32 oz., 5oc	25			seeds, \$1.00	25		
Compact (Dwarf Vernon) dark-leaved, per 1-64 oz., \$1.00	25			speciosa major, new, large blue flowers; splendid winter-			
Fol. aureis, yellow leaved,	-			blooming species; per 1000			
per 1-64 oz., 50c Erfordii, rosy carmine, free	25			seeds, \$1.00	25		
bloomer, excellent for groups.				coccinea (scarlet), lutea (yellow),			
1000 seed, 50c	25 25			or mixed			20
Rosea, 1-32 oz., 50c	25			CALCEOLARIA S. & W. Co.'s Giant Strain, per			
Single tuberous-rooted Double tuberous-rooted	25 50			pkt., 250 seeds, 50c.			
Schmidtii, white; good winter blooming variety	25			S. & W. Co.'s superb prize, mixed, per pkt., 250 seeds,			
BRYONOPSIS	~3			50c. rugosa, shrubby, for bedding, per			
laciniosa	ю	25		pkt., 250 seeds, 50c.			
							- *

	Per le pkt.	Per ¼ oz.	Р ег oz. \$0 10	CARNATIONS—Cont. Margaret. The seedlings begin	l er 1/4 oz	Per oz.
Prince of Orange, per lb., \$1.00.			15	blooming the fourth month,		
officinalis sulphurea, per lb., \$1.00			15	and produce almost exclu-		
CALLIOPSIS				sively large and very sweet-		
Drummondi, or Golden Wave		\$0 10	25	scented flowers when other		
Atkinsonii, yellow and brown			20	Carnations are over, yield-		
Marmorata, yellow and red- brown			20	ing a rich display of colors.		
Coronata, fine yellow			20	Our improved strain is semi-		
Tall, mixed			15	dwarf and of unsurpassed	\$0.25	¢1 00
Dwarf, mixed			15	quality\$0 20	φυ 35	φ1 00
CAMPANULA (Canterbury Bells)				Giant Margaret, or Malmaison, extra large flowering, select-		
macrostyla, large violet flowers\$	25	75 75	2 00		I 50	5 00
macrostyla, flore rosea	25	/5	2 00	Comtesse de Paris, yellow, su-	0 -	5
Blue	20	50	I 50	perb; per 100 seed, 75c.		
White	20	50	I 50	Hermine, pure white; per 100		
Rose Striped	20 20	50 50	I 50 I 50	seed, 75c. Jean Sisley, salmon; per 100 seed,		
Fine mixed	10	30	I 00	50c.		
Prize mixture, all classes	10	30	I 00	Le Favori, rosy carmine; per 100		
CANARY BIRD FLOWER				seed, 5oc.		
Tropæolum canariensis		15	40	Scarlet, fine; per 100 seed, 50c.	•	
CANDYTUFT (Iberis)				For Hardy Garden Pinks, see		
Empress, large trusses of pure				Dianthus.		
white flowers, very hand-		10	25	CASTOR BEANS (Ricinus)		
some; per lb., \$3.00 Purple		10	25 25	Africanus, castor oil plant; per		
Carmine		10	25	lb., 75c		10
Lilac		10	25	high; per lb., 75c		10
75c			10	Cambodgensis, black leaves and		
CANNA				stem; per lb., \$1.00		15
Crozy's celebrated dwarf French				Communis major, palma christi; per lb., 65c		10
varieties, per lb., \$2.50			30	Gibsonii, dark leaved; per lb.,		10
CARNATIONS				\$1.00		15
Double Mixed, good quality, per			20	Gibsonii mirabilis, dwarf, com-		20
lb., \$4.00.			30	pact, fine; per lb., \$1.25 Sanguineus; per lb., 65c		20 10
Double finest mixed (Non Plus Ultra border carnations). In-				Zanzibariensis; per lb., 75c		10
valuable for florists. Saved				Finest mixed; per lb., 60c		10
from flowers of very finest quality only, will give highly				CELOSIA. (See Cockscomb.)		
favorable results. The strain						
seeds very shyly. Per 250				CENTAUREA		7 0-
				candidissima 20 gymnocarpa 10		I 25 40
Double Early Flowering Dwarf				suaveolens, yellow 10	15	40
Vienna. Invaluable for to-				odorata, light Very large and		
rists. Extra fine mixed, excellent class	25	I 00	3 00	blue Very large and odorata chame- very sweet-	30	I 00
Double Grenadin, 60 to 70 per	-3	. 00	5 00	leon scented flowers, 25	60	2 00
cent. of charming double				odorata Mar- excellent for garitæ, pure cutting.		
scarlet flowers; dwarf and compact; very early, per				garitæ, pure cutting. white	30	I 06
1000 seeds, 75c.				cyanus (blue Cornflower)		15
Perpetual, or tree, very choice,				cyanus, Emperor William		15
per 100 seed, 50c. Earliest French Chabaud, new hardy class, combining the perfection of flowers of the perpetuals with the earliess.				cyanus fl. pl., double, finest mixed 05	10	30
Earliest French Chabaud, new hardy class, combining the				Imperialis, splendid mixed 15	35	I 00
perfection of flowers of the				Depressa, blue or rose		15
perpetuals with the carmiess				CHRYSANTHEMUM		
of Margaret Carnations, and blooming within seven				Annual varieties, single mixed		10
months after being sown; ex-				Annual varieties, double mixed	15	50
cellent	25	1 25	4 00	Princess Henry 25	1 00	

	Per le pkt	Per	Per 1-64 oz.	CYCLAMEN PERISCUM GRAND	IFL	ORU	M
S. & W. Giant Prize Strain\$			\$2 00	Our strains of Cyclamen are			
grandiflora, large flowered, prize				much attention to the foliage as			
varieties, splendid mixed grandiflora alba white	50		2 00	as the flowering qualities, which			
grandiflora Incarnata Flesh var.	50 50		3 00	extra choice, grand habit, and la			
grandiflora Kermesina, large	50		3	broad-based flowers.	,	D	
flowers, rich crimson	50		3 00			seeds.	Per 1000 seeds.
grandiflora Fin de Siecle, rose	=0		2 00	S. & W. Co.'s pure white	§	\$1 00	
varietiesgrandiflora Sanguinea Blood Red	50 50		3 00	S. & W. Co.'s crimson S. & W. Co.'s cherry red		I 00	7 00
	Jo	•	Per oz.	S. & W. Co's fine rose		I 00	7 00
maritima candidissima		\$0 10	\$0 25	S. & W. Co.'s pale pink, crimson ba	ase.	I 00	7 00
CLARKIA				S. & W. Co.'s pure white, crimson 1	oase	I 00	7 00
Single or double white, rose or				S. & W. Co.'s blood-red S. & W. Co.'s fine mixed			7 00
mixed			10	Papilio		7.5	6 50
CLEMATIS				DAHLIAS Pe		Per	Per
Large flowering hybrids	25			Single or double, mixed			oz.
CLIANTHUS				DATURA	4	\$0 25	\$0 75
Dampieri	25			cornucopia\$0	0.10	20	60
COBÆA	-5			fastuosa, white or violet	10	25	75
scandens		15	40	DEI DIIINIUM (1 . 1 . 1 . 1 . 1			
scandens alba		30		DELPHINIUM (hardy larkspur) Barlowii, large dark blue flowers,			
COCCINEA				extra fine	25	2 50	9 00
indica	10	20	75	Brunonianum, blue, musk-scent-		-	
	10	20	13	ed, distinct; per 200 seeds, 50c.			
COCKSCOMB				Cardinale, scarlet, splendid Cashmerianum, dark blue,	25	2 00	7 00
Golden BeautyGlascow Prize	10 20	20 75	5C 3 00	monk's-hood-like flowers	20	I 00	3 00
Japan Crimson	10	20		Caucasicum, new, sky-blue	10	30	I 00
Ostrich Plume, crimson	IO	20	50	Chinese, large-flowering white	10	20	
Ostrich Plume Thompsoni Mag-			• • • •	Chinese, large-flowering blue Chinese, large-flowering dwarf	10	20	60
Ostrich Plume Spicata	20 20	75 75		white	10	20	60
Dwarf, mixed	10	20		Chinese, large-flowering dwarf			
COLEUS				blue	10	20	
Fine mixed	25			Formosum, dark blue; fine Formosum coelestinum, sky-	10	25	75
COLLINSIA	23			blue; handsome; true	25	I 25	4 00
		10	20	Le Mastodonte, large, dark			
Mixed		10	20	blue; beautiful; per 500 seed, 50c.			
CONVOLVULUS				Nudicaule, scarlet, dwarf, com-			
major (Morning Glory), mixed, per lb., 30c			10	pact	20	I 00	3 00
Imperial Japanese Morning			10	Zalil, long spikes of yellow flow-	2 =		
Glory; most beautiful colors				ers; very beautiful Double mixed, from finest flowers	25 20	I 50 60	
and handsome variegated			20	DIANTHUS—Pinks		00	2 00
foliage		10	20	Chinensis, double mixed; per lb.,			
COSMOS				\$3.00	IO	15	40
Mammoth, white	10	20	50	Heddewigi, double mixed	IO	40	
Mammoth, pink	10	20 20	50 50	Diadem, double mixed	10	40	I 25
Mammoth, mixed		10	30	Chinensis, single mixed; per lb., \$2.00		10	20
Giant Fancy Flowering, white	IO	30	75	Heddewigi, single mixed	10	25	75
Giant Fancy Flowering, pink Giant Fancy Flowering, red	10	30	75	Hardy Garden Pinks-			DOM
Giant Fancy Flowering, mixed	10	30 20	75 50	Plumarius, double mixed	20	I 00	3 00
Giant Rainbow, mixed	20	50	1 50	Plumarius, single mixed	20	10	25
White Pearl, per lb., \$1.75		IO	20	Plumarius, single mixed		10	25
Pink Pearl, per lb., \$1.75 Mixed Pearl, per lb., \$1.50		10	20	superb variety	20	I 00	3 00
New Early Flowering, mixed	15	35	15 1 00	Scoticus, choice, Scotch-grown, double mixed; per 250 seed,			
Early Dawn	10	30	75	\$1.00.			
CYPERUS				Florists' perpetual, hardy class,			
alternifolius; per 1-16 oz., 25c			2 00	very fragrant, double, semi-			
			2 00	double and single; great diversity of colors	25	1 00	3 00
CYPRESS VINE					-5	- 00	3 00
Scarlet, white or mixed; per lb.,				DIGITALIS (See Fox Glove)			
\$1.50			15	DOLICHOS (See Hyacinth Bean)			

DRACÆNA Pe		Per ¼ oz.	Per oz.	HOLLYHOCK Pe		Per	Per
Australis, in pods\$0				Mixed, good quality\$6	0 10	\$0 20	\$0.75
Veitchii	10	30		Finest, German, white, sulphur-		1	1- 70
rubra; per 100 seed, \$3.00.				yellow, dark rose, purplish-			
Draco; per 1000 seeds, \$3.00.			40	violet, scarlet	15	40	1 25
Indivisa, in pods	10 15	15 25	40 75	S. & W. Co.'s special florists' variety. White, Yellow, Scarlet,			
	13	25	15	Purple, Dark Rose, Crimson.	25	I 25	4 00
ESCHSCHOLTZIA				HUMULUS JAPONICUS (Japan	23	1 23	4 00
Golden West		10	15	Hops); per lb., \$2.00			20
Mandarin, deep orange		10	25	HYACINTH BEAN			20
Carminea, rose-cardinal Hunnemania Bush		10 10	15 25	White, purple or mixed; per lb.,			
		10	25	50c			10
FORGET-ME-NOT (Myosotis)				Giganteus			15
robusta grandiflora (Elisa Fon-				HELIOTROPE			-3
robert), large flowering, very				Fine mixed	10	20	бо
fine, for cutting	15	35	I 00	ICE PLANT			•
Victoria, dwarf, globular, sky- blue flowers, finest for pots,				Clean seed		10	25
with double central flower	25	50	I 50	IPOMŒA			-3
Victoria, white, new, fine, with	-5	50	- 5-	Bona Nox, blue, large flower			10
double central flower	25	50	I 50	Mexicana grandiflora alba			
palustris, true marsh var	25	75	2 50	(Moonflower)		15	30
sylvatica, pale blue, true	15	25	75	Limbata grandiflora		30	75
alpestris, mixed	15	25	75	IMPATIENS			
FOXGLOVE (Digitalis)				Sultana; per 1-32 oz., \$1.00.			
Gloxiniæflora, purple		10	25	KENILWORTH IVY (Linaria			
Gloxiniæflora, white		10	25	cymbalaria)	10	35	1 00
Gloxiniæflora, rose		10	25	LANTANA			
FOUR O'CLOCK (Marvel of Peru)				hybrida, fine mixed		10	25
Finest mixed; per lb., 35c			10	LARKSPUR			
				Tall Rocket, mixed			10
FUCHSIA				Dwarf Rocket, mixed		7.0	10
Finest mixed hybrid; per pkt., 25c.				Hyacinth flowered, mixed Lustrous carmine	10	10 30	
GAILLARDIA				Rosy scarlet	15	~	
picta, red and yellow		10	20	LATHYRUS latifolius (Everlast-	-5		
Lorenziana, double, finest mixed,				ing Pea)			
excellent for bedding and				White	10	15	50
cutting, richest mixture grandiflora, splendid mixed varie-		10	25	Delicate rose	10	15	-
ties		20	50	Red	10	15	-
			50	Rotundifolius	15 10	25	
GLOXINIA				LEPTOSIPHON	10	15	50
Splendid mixture of all classes,				Fine mixed		10	20
unrivaled for richness of color; per 500 seeds, 50c.				LOBELIA (erecta, for pots)		10	20
, 1				erecta Crystal Palace, dark	25	75	2 50
GERANIUM				blue, for edgings and carpet bed-	23	13	2 30
Scarlet Zonale	10	20	50	ding, excellent strain.			
GILIA				erecta Emperor William, light			
Mixed			IO	blue, compact, very fine	20	60	2 00
GLOBE AMARANTH				erecta pumila, dark blue, clear			
				white eye, extra	25	75	
Mixed or under color			10	erecta White Gem	20 25	50 75	
GOLDEN FEATHER				pumila, Magenta, white eye	20	/5	2 30
(See Pyrethrum)				(Erinus var., trailing.)			
GODETIA				erinus speciosa Crystal Palace	10	30	1 00
Mixed			20	erinus, royal purple, white eye	10	30	I 00
			20	erinus, Barnards Perpetual, blue,		70	T 50
GOURDS				white eye erinus Prima Donna, velvety ma-	20	50	1 50
Mock Orange, Bottle Gourd,				roon	20	50	1 50
Miniature Hercules Gourd, Egg-shaped, Apple or Pear-				(Hardy varieties.)		,,,	2 00
shaped, Dipper, Dishcloth,				cardinalis atro sanguinea, blood-			
Sugar Trough		10	20	red	25		
Mixed small or large varieties,				lugdunensis, rose	25		
per lb., \$1.75			15	carminea, carmine	25		
GYPSOPHILA				cardinalis, rednanseniana, crimson-purple	25 25		
paniculata, white		10	20	Queen Victoria, brilliant scarlet,	-3		
HELICHRYSUM				darkest leaves	25		
monstrosum, finest mixed		10	4C	Gerardi hybrids, mixed	25		

LOVE-IN-A-MIST tra	Per de pki	Per L. ¼ oz.	Per oz,	MIMULUS	Per	Per	Per
(Nigella Damascena), mixed	de pa	. 74 02.	\$0 10	moschatus (Musk Plant)\$0	ide pk	ct. 1/4 oz.	OZ.
Hispanica, mixed			15	moschatus compactus, for pots	15	φυ 40	ф1 50
LUPINUS				and borders	25	I 00	3 00
Mixed; per lb., 6oc			IO	Roezli, golden-yellow, very	25	1 00	3 00
LYCHNIS				dwarf; fine	25	I 25	4 00
Mixed			60	grandiflorus (Queen's Prize):	-5	5	4
			00	very beautiful large-flow-			
MARIGOLD				ered tigered and spotted			
Dwarf Little Brownie, gold and		O	2	varieties	25	I 25	4 00
brown, very fine for pots		\$0 10	_	MOMORDICA			
Dwarf lutea, very fine Dwarf Silver King, very fine		10	_	balcamina (Balsam Apple) per			
Dwarf French Mixed: per th		30	I 00	lb., \$2.00			15
Dwarf French Mixed; per lb.,		7.0	20	charantia (Balsam Pear) per			
\$1.50		10	20 20	1b., \$2 00			15
Tall Double African, mixed; per		10	20	MUSA ENSETE			
			20	per 100 seeds, \$1 00.			
lb., \$2.00			20	MYOSOTIS (see Forget-me-not).			
1b., \$2.50			25	NASTURTIUM (Tom Thumb, or Dwarf)			
Tall Double African, light yel-			23			Per lb.	,
low; per lb., \$2.50			25	Aurora, salmon\$0	10	\$0 60	
Tall Double African, Lemon			23	Crimson	IO	50	
Queen; per lb., \$2.50			25	Beauty, scarlet, blotched yel-			
Tall Double African, orange			-5	Constal Poless Com sulphus	10	50	
quilled; per lb., \$2.50			25	Crystal Palace Gem, sulphur,			
Tall Double African, lemon			-5	spotted crimson	10	50	
quilled, per lb., \$2.50			25	Empress of India, bluish foli-	00	7 00	
Tall Double African, orange,				age and crimson flowers King of Tom Thumb, scarlet.	20	I 25	
Scotch-grown seed, very fine;				King Theodore, garnet, dark	15	I 25	
per pkt., 25c.				foliage	TE	T 25	
Tall Double African, lemon,				Ruby King; very fine	15	I 25 I 50	
Scotch-grown, seed, very fine	,			Lady Bird, crimson and yel-	15	1 30	
per pkt., 25c.				low spotted	15	I 25	
MARVEL OF PERU (See Four				Pearl, whitish	10	I 00	
O'clock)				Chameleon, crimson, bronze	10	1 00	
MARTYNIA				and gold (dark foliage)	20	I 50	
proboscidea		10	25	Brilliant Scarlet	10	50	
MATRICARIA			-5	Yellow	10	50	
capensis, double white		10	25	Mixedper 100 lbs., \$30 00	IO	40	
eximia grandiflora	\$O IO	25		S. & W. Co.'s special mixed,		'	
eximia Ğolden Ball	20	_		per 100 lbs., \$40 00	10	50	
eximia Double Dwarf	20	50		NASTURTIUM MAJUS (tall)			
MATTHIOLA				Dunnett's Orange	IO	40	
bicornis	10	25	75	Edward Otto, brownish-lilac	IO	40	
MAURANDIA			, ,	Pearl	IO	40	
Barclayana	20	50	I 50	Dark crimson	10	40	
MIGNONETTE		50	1 50	Schulzi, scarlet	10	60	
Odorata; per lb., 60c			10	King Theodore Scarlet	10	40	
grandiflora, true, large-flowered;			10	Prince Henry, light yellow,			
per lb., \$1.00			15	marbled with scarlet	10	50	
Parson's white		10		Von Moltke, bluish-rose	10	60	
Golden Queen, grandiflora, au-		-0	50	Rose	10 20	50	
rea, flowers yellow, habit				Coccineum, striped scarlet	10	2 00	
compact, per lb., \$3 00		15	35	Jupiter, new, very large flower-	10	50	
Machet, Perfection, excellent		5	55	ering	30	4 00	
for pots, thick spikes of				California Giants, mixed	10	I 00	
reddish flowers, carefully				Moonlight	15	I 00	
selected strain, per lb., \$8 00	10	25	75	Sunlight	15	1 00	
Bismarck, new, improved,				Mixed per 100 lbs., \$25 00	10	35	
extra	25	75	2 00	S. & W. Co.'s special mixed,		00	
Ruby, new, a fine Machet				per 100 lbs., \$30 00		40	
mignonette, with coppery-				NEMODHII A	Per	Per	Per
scarlet flowers	20	50	I 50	CIAC	ae pkt	t. % oz.	-
Miles Spiralper lb., \$1 25			15	NICOTIANA affinis		\$0 10	\$0 20
Allen's Defiance, finest for cut				Giant Red Flowered		10	30
flowers	25	I 25	4 00	Colossea\$0	25	2 50	30
Seed grown under glass per				Sylvestris	-3	2 50	20
2000 seeds, \$1 00.	0.5			OXALIS		10	30
Goliath, Red Giant	25	1 50	5 00	floribunda alba	10	30	1 00
MIMOSA				floribunda rose	10	30	I 00
pudica		10	25	PASSION FLOWER		00	
MINA				blue	10	20	50
lobata	25	50	2 00	white	10	20	50

PANSY

Famous Strains of Mammoth Mixed Pansies

S. Q. W. Co.'s NON PLUS ULTRA

Our Non Plus Ultra Pansy is a mixture containing the largest, handsomest, most perfect varieties ever sent out. The beautiful coloring and variety of marking give a bed of these pansies a most brilliant appearance. The seed having been saved from the greatest assortment of types, including only the best of Giant Cassiers, Bugnots, Trimardeaux, and Giant English, French and German strains. Finest mixed, per trade pkt., 25c.; per ½ oz., \$1.50; per oz., \$5.00.

WORLD'S BEST MIXTURE

This mixture is the result of careful selection, from the very largest and finest pansies, of all the varieties; and we can safely say that a better or finer strain it is impossible to get. Per trade pkt., 50c.; per ½ oz., \$3.00; per oz., \$10.00.

S. @ W. Co.'s ODIER

Our strain of this magnificent pansy is indeed of a very fine selection, and comprises only the most brilliant colors; each petal has a large brilliant spot.

Odier, Finest Mixed, per trade pkt., 25c.; per 1/4 oz., \$1.75; per oz., \$6.00.

Odier, Finest Mixed, on White Ground, per trade pkt., \$2.00; per oz., \$7.00.

Odier, Finest Mixed, on Yellow Ground, per trade pkt 25c.; per ½ oz., \$2.00; per oz., \$7.00.

Bugnot's Large Stained

Mixed colors. A celebrated French strain, extra large, choicest colors, broad blotches and delicate pencilings; ground colors, generally light, bringing the elegant markings out in strong relief. Per trade pkt., 25c.; per ¼ oz., \$1.75; oz., \$6.00.

Very Large Flowering Varieties

These are remarkably large Pansies, which, for size of flower and robust growth, eclipse all other strains. Their range of color has heretofore been limited, but this season we are able to offer several grand new varieties.

					Per	Per	Per
					trade pk	t. ¼oz	oz.
S. &	W. Co.'s	Gian	t Pur	ole	\$0.20	\$1.25	\$4.50
6.6	66	" F	res. C	arnot	25	1.75	6.00
66	66	" F	cosy L	ilac	20	1.25	4.50
6.6	66	" I	ord B	eaconsfiel	ld20	1.25	4.50
66	**	" H	Caiser	Wilhelm.		1.25	4.50
66	66	" "	ellow	, black eye.	20	1.25	4.50
66	6.6			dellow		1.25	4.50
6.6	66			dark eye		1.25	4.50
66	6.6			White		1.25	4.50
.66	6.6			Brown, d			
						1.25	5.00
66	66	" S	triped	l	25	1.50	5.00
66	6.6	" F	'ire Ki	ing	25	1.50	5.00
66	"	" L	ight	Blue, wh	nite		
				r		1.25	4.50
66	46	" L	ight	Blue, ve	ry		
			hand	some	25	1.75	6.00
66	66	" C	rchid	Flowerin	ıg25	1.75	6.00
66	66	" N	[adam	e Perret.	25	1.50	5.00
66	"	" B	ridesi	maid	25	2.00	7.00
46	66	" N	Lixed		10	1.00	3.00
٠,	4.6	" S	uperb	Mixed	10	.50	1.50
:	66	" F	ine N	fixed	10	.25	.75



Pansy-Non Plus Ultra

Cassier's Large-Flowering

In form, color and size this pansy stands alone: the plants are very robust and the flowers are held well above the foliage, and should be grown amongst all other pansies, as they add to the effect on account of their robust habits.

Cassier's, All Colors Mixed, per trade pkt., 35c.; per ½ oz., \$2.00; per oz., \$7.00.

Cassier's, on White Ground, per trade pkt., 35c.; per 1/4 oz., \$2.25; per oz., \$8.00.

Cassier's, on Yellow Ground, per trade pkt., 35c.; per ½ oz., \$2.25; per oz., \$8.00.

PETUNIA— Per trade pkt.	Per 1/10z.	Per oz.
S. & W. Co. Strain, Fringed, Large-flowering, Double Mixed. Produce from 30 to 35 per cent. of plants, with charming double-fringed flowers; quality unsurpassed	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Large-flowering, single fringed, 50 1-64 oz., \$1.00 50 Inimitable, striped and blotched 10 hybrida alba, white 10 Adonis, carmine, white throat 25 Countess of Ellsmere, rose white 10	\$0.40 .40 2.00 .15	\$1.00 1.00 .50
PETUNIA HYBRIDA— Snowball. .25 finest mixed. .15 single mixed. .10	2.00 .50 .20	1.50 .50
PHLOX DRUMMONDI—dwarf large-flowering purple .15 Fireball .15 Snowball .15 Blue Striped .15 Chamois Rose .25 Surprise .25 Defiance, most brilliant .25 Extra fine mixed .15	.60 .60 .60 .60 1.25 1.25 1.00	2.00 2.00 2.00 2.00 4.00 4.00 3.00 2.00

Pe	r Per	Per	DDIMILLA		Per	Per
PHLOX DRUMMONDI—Continued.	pkt. ¼ oz	oz.	PRIMULA	tr	ade pkt.	1-32 OZ.
Grandiflora, white\$0 1	5 \$o 35	\$1 00	Obconica grandiflora, red		\$0 25	\$3 00
deep purple		I 00	white rosea		25 25	I 00
Kermesina Splendens 1		I 00	fringed white		25	75 1 00
purple striped I		I 00	fringed rose		25	1 00
Chamois Rose		I 00	fringed lilac		25	I 00
Scarlet striped	35	I 00	fringed violet		25	I 00
Splendid Mixed	25	<i>7</i> 5	mixed		25	50
Drummondi, mixed, per 1b.,			Auricula, finest mixed		25	50
\$3 50	_	40	Forbesii (Baby Primrose)		25	1 00
Graf Gero, fine mixed 2		3 00	Japonica, purple		20	50
Star of Quedlingburg, mixed 10	30	75	albaalba oculata		20	50
Perennial, from the choicest		T #0	red		20 20	50 50
sorts; extra fine mixed I Perennial, finest dwarf, mixed. 2		I 50 2 50	salmon		20	50
brilliant red sorts 2		3 00	blood-red		20	50
POPPY	, 100	3 00	splendida crimson		20	50
Double annual varieties			fine mixed		10	25
			PYRETHRUM	Per		Per
Carnation-flowered, mixed,		10	tr	ade pl	kt. 1/4 02	oz.
per lb., 75c		10	parthenifolium aureum (Gold-		¢	¢0 =0
lb., 75c.		IO	en Feather)\$0 Golden Moss (moss curled.	10	ф0 20	\$0 50
Ranunculus-flowered, mixed,			distinct and charming) per			
per 1b., 75c		IO	I-64 oz., \$3 oo	25		
Murselli, mikado - fringed,			selaginoides, fern-leaved	15	50	I 50
white flowers, purple-mar-						0 -
gined	10	20	RHODANTHE			
Single annual varieties			Mixed	10	20	75
Memphisto, scarlet with			RICINUS (see Castor Beans).			
black spots	IO	20	SALPIGLOSSIS			
Glaucum, vivid scarlet	15	50	grandi, rose-blue or mixed	IO	15	50
Danebrog, brilliant scarlet			SALVIA			
blotched with white	10	20	splendens (Scarlet Sage)	15	50	I 50
Shirley, mixed	10	30	nana compacta, Bonfire	25	75	2 50
Hardy varieties			Silver Spot, per pkt., 100 seeds,		, ,	
Iceland, single, mixed I	_	75	50c	25		
double, mixed	-	3 00 40	Maroon Prince	25	I 50	5 00
Orientale, scarlet 2		3 00	SCABIOSA			
PORTULACA	5 1 00	3 00				
			Dwarf large flowering, finest mixed, per lb., \$1 00			10
Grandiflora single mixed, per lb., \$2 50		30	candidissima, white, per lb.,			10
double, spendid, mixed 2	0 75	2 75	\$1 00			10
very fine, mixed I	, -	2 00	causica, lilac	20	75	2 00
PRIMULA CHINENSIS. Single.		Pkt. 250	causica, alba, white	25	I 00	4 00
Chiswick red		seeds	Dwarf, double yellow	10	20	50
Alba Magnifica, white with eye	• • • • • • •		stellata, starry			10
Ruby Queen		. 50 . 50	SEDUM			
The Bride, delicate ivory white		. 50	cœruleum (Stone Crop)	20	75	2 00
Rose carmine			SMILAX		, ,	
Rose Queen						
Pink Beauty		. 50	Cultivated seed, per ¼ lb.,			
Finest mixed		. 50	\$1 00; per lb., \$3 50		10	30
Double Fringed—Double white			STATICE			
Double scarlet			Perennial sorts, mixed			10
Double magenta red		. 1 00	STEVIA			
Double rosy pink			serrata, pure white	10	00	
Mixed		. I 00	serrata, pure witte	10	20	75

STOCKS

All our Stock seed is produced from plants grown in pots. Open ground seed we have only in the cheap mixtures.

Per Per Per	Per		Per
trade pkt. 1/4 oz. oz.			
STOCK, LARGE FLOWERING	Brilliant rose 25	I 00	3 00
DWARF, TEN WEEKS	Shining purple 25	I 00	3 00
White\$0 25 \$1 00 \$3 00			
Canary yellow 25 1 00 3 00	Lilac 25		
Rose 25 I 00 3 00	Crimson 25	I 00	3 00

STOCKS—Continued

STOCK, LARGE FLOWERING DWARF, TEN WEEKS Per Per Per rade pkt, ½ oz. oz.	STOCKS Per Per rade pkt. ½ oz. oz. German mixed ground seed, per
Mixed	lb., \$6.00\$0 10 \$0 25 \$0 75 Empress Elizabeth; splendid novelty, per doz. pkts.,
earliest of the whites, ex-	\$2 50; 100 seeds, 25c. Imp. Giant Perfection, white 25 1 50 5 00
cellent for forcing, large spikes of snow-white flowers, I-32 oz., 50c 25 3 50	Imp. Giant Perfection, Chamois Rose, fiery crimson, light- blue, dark-blue, sulphur yellow, dark-brown, or
Boston Market, or Bidwell's	mixed 25 I 00 4 00
white 25 I 25 4 00	Cut and Come Again, white . 25 I 25 4 00

SWEET PEAS

standards, white wing.

America—Crimson-scarlet, irregularly striped.

Apple Blossom-Rosy-pink, blending with white.

Aurora—White ground, flaked with bright orange.

Black Knight-Deep maroon, clear and shining; free flowering.

Blanche Burpee-White, variety.

Blanche Ferry-Extra early, standards, a carmine pink, wings almost pure white.

Capt. of the Blues-Dark blue.

Chancellor—Bright orange standards, wings a shade lighter, grand variety; long, stout stem.

California-Light flesh pink.

Captivation—A beautiful light claret color.

Countess of Radnor—Pale lavender; lovely flower.

Countess of Cadogan-Bright shining violet, wings sky blue.

Crown Jewel-Primrose yellow, veined with violet-

Duke of Sutherland-Deep claret standards, wings of bright indigo blue.

Duke of Westminster-Deep maroon, overlaid with

Earliest of All—Bright pink standards, wings almost white, about 10 days earlier than Ex. Early Blanche Ferry.

Emily Lynch—Deep rose pink, shaded with buff.

Emily Henderson-Pure white, good substance; long, stiff stem.

Golden Gate-Pinkish mauve and lavender.

Gorgeous-Standard rich orange-salmon, wings deeper shade.

Gray Friar—Purple shadings on a white ground.

Her Majesty—Large, beautiful rose-colored flowers.

Katherine Tracy-Brilliant pink, free bloomer.

Lady Penzance—Delicate rose, silky texture.

Lady Mary Currie-Deep orange-pink, shaded with lilac.

Lady Nina Balfour—Delicate lavender, shaded with a beautiful shade of gray.

Alice Eckford-Rich deep cream, tinted with cherry | Lady Grisel Hamilton-A beautiful shining pale lavender.

Little Dorrit—Pink standard, white wings.

Lottie Eckford-White ground, blended with blue lavender.

Lottie Hutchins-Cream ground, flecked with pink.

Mars—Bright fiery crimson; a gorgeous flower.

Maid of Honor-Shaded light blue, on a white ground, violet edge.

Modesty—Delicate pink, large flower, long stemmed.

Mont Blanc—Earliest white.

Mrs. Gladstone—Fine florist pink.

Mrs. Jos. Chamberlain-White striped, and flecked with bright rose color.

Eckford—Large, handsome primrose-colored Mrs. flower.

Mrs. Dugdale-Bright rose, shaded with pink.

Navy Blue—An entirely distinct new color (not tint), elegantly veined, nearly like deep violets.

New Countess—Both standards and wings are pure light lavender.

Othello-A beautiful dark chocolate red.

Prince Edward of York-Standards scarlet, large, deep rose wings.

Prince of Wales—Bright rose self color, long stem and free flowering.

Pink Friar—Soft carmine rose, beautifully shaded.

Queen Victoria—Color a soft yellow, veined with faint purple, imparting a silky luster.

Ramona—A creamy white, splashed with pink.

Royal Rose—A deep rosy pink flower of large size.

Salopian-Deep crimson, suffused with rich orange-

Sensation-Remarkable for its mass of bloom and the silky texture of its flowers.

Shazada—Rich, dark maroon, shaded purple.

Stella Morse-Deep cream, with blush pink edge.

Sadie Burpee-Pure, pearly white, long-stemmed, hooded variety.

The Bride—The best white, long, graceful, strong stem.

All the above Sweet Peas, 5c. per oz.; 10c. per 1/4 lb.; 30c. per lb.; if by mail, add 10c. per lb. for postage.

S. @ W. CO.'S SWEET PEAS IN MIXTURE

10 lbs. at 100 lb. rate.

	Per 100	o lbs.	Per	lb.
Light Colors, mixed	\$22	00	\$o	30
Dark Colors, mixed		00		30
Eckfords, mixed	20	00		25
Large Flowering, mixed	20	00		25
Good, mixed	15	00		20
S. & W. Co.'s Special, mixed	22	00		25
		Per . ¼ oz.		er z.
Stella, large flowered\$0				-
Californicus	10	25		75
uniflorus; very tall, enormous				
flowers	10	15		50
Dwarf single cucumerifolius Dwarf extra double	05	10		25
globosus fistulosus, enormous	05	10		25
flowers, very double; best				
strain		05		15
		03		- 3
SWEET WILLIAM				
Single mixed				10
Double mixed:				20
THUNBERGIA				
Mixed	10	15		50
TORENIA				
Yellow (Bailloni)	25			
Blue (Fournieri)	25			
alba, white wings	25			
The Bride, large flowers, white				
and pink, per 1000 seeds, 50c.				
VERBENA				
Scarlet Defiance, per 1/8 oz., 20c.		40	I	25
Extra fine mixed, per 1/8 oz., 10c.		15		50
Superb Mammoth mixed, per				
¹⁄8 oz., 25c		45	1	50
Lemon scented, per 1/8 oz., 20c.		30	1	00

					_
VINCA ROSEA	Per ide pk	1	Per		er oz.
very fine; excellent market	ide pa		74 02.	,	<i>J L</i> .
plant\$0	10	\$0	25	\$o	75
rosea alba, white, rose center;			Ü		, ,
excellent market plant	10		25		75
rosea nova species (alba pura);					
excellent market plant	10		25		75
WALLFLOWER					
Double dwarf tree, mixed	25	I	50	5	00
Double dwarf branching, mixed	25		25	_	75
Double all sorts mixed	25		25		00
Single mixedper lb., \$1 50	-5		10	7	15
Single Non Plus Ultra, mixed.	05		10		25
ZINNIA ELEGANS	-5				-5
Tall double, crimson					
	10		15		40
purple	10		15		40
scarlet	10		15		40
white	10		15		40
golden yellow	10		15		40
rose	10		15		40
lilac	10		15		40
fine mixed	10		15		40
Tall "Grandiflora White Queen Victoria," largest flowered,					
pure white; very fine for					
cut flowers	10		25		75
Grandiflora mixed	10		25		75
Elegans Dwarf, Fiery Scarlet.	10		15		50
White	10		15		50
Sulphur Yellow	10		15		50
Golden Yellow	10		15		50
Salmon	10		15		50
Scarlet	10		15		50
Crimson	10		15		50
purple	IO		15		50
violet	10		15		50
mixed	10		15		41
Lilliput mixed, very dwarf	10		25		7
Curled and crested, mixed	10		20		6
Curred and crested, instead	7.0				6

FERN SPORE

Adiantum cuneatum Asplenium bulbiferum Aspidium tensimense

Cyrtomium falcatum Fortunei Davallia stricta

canariensis Doodia aspera multifida Doryopteris palmata geranifolia nobilis

Gymnogramma sulphurea chrysophylla peruviana

Lastrea aristata aristata variegata chrysoloba opaca

Lomaria gibba

Microlepia platyphylla Onychium Japonicum auratum

Striped or Zebra, mixed..... 10

Polystichum coriaceum setosum

polypodium aureum

Platyloma falcata

Pteris adiantoides cretica alba lineata magnifica Mayii compacta Ouvrardi serrulata cristata variegata Sieboldi tremula Victoria

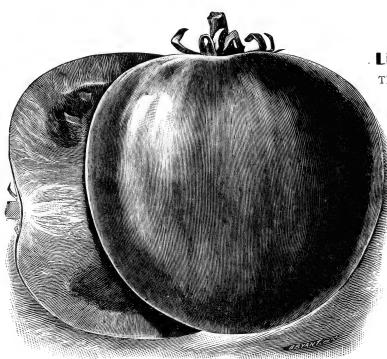
20

60

Fern Spore, 50c. per package, \$5.00 per dozen. Price of ferns on application.

NOVELTIES AND SPECIALTIES IN

VEGETABLE SEED



Livingston's Globe Tomato

TOMATO

Livingston's New Globe

The fact that this is another new Tomato originating with the Livingstons, of world-wide Tomato fame, will be sufficient to warrant most growers of fine Tomatoes to give it a liberal trial. It is of beautiful globe shape, with quite a percentage of elongated (stem to blossom) fruits which permits of a greater number of slices being taken than with flat-fruited sorts Among the very first to ripen; although of large size, very smooth, firm fleshed, few seeds, ripens evenly; color a beautiful glossy rose, tinged purple. Flavor rery delicate and agreeable. Splendid slicing variety. The fruit is borne on short jointed branching plants in great abundance—literally loaded with fruit. A good general cropper and one of the very best for green-house growing or first early crop on stakes or trellis. An entirely distinct and fixed new sort. Every grower of Livingston's New Globe, whether he grows for private or market purposes, will be pleased with the beautiful and attractive globe-shaped fruit. Offered this season in packets of 40 seeds each. Per pkt. 20c., 3 pkts. 50c.

CAULIFLOWER

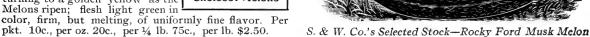
5 & W Co.'s Best of All. It is of very dwarf, erect habit, with short outer leaves. Can be planted less than two feet apart each way. It is a sure header, every plant forming a large, solid, perfect head, of the finest table quality. Per pkt. 100 seeds 25c., per ¼ oz. \$1.25, per oz. \$4.00.

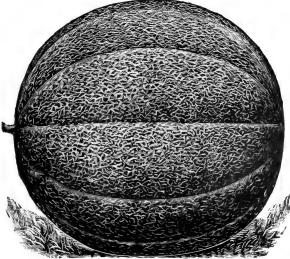
S. & W. Co's Selected Stock ROCKY FORD MUSK MFION

This is without a doubt the finest of all the Melons. sweet and delicious. This famous variety is the finest early green-fleshed Melon in cultivation. The fruits are

remarkably uniform in size, weighing from one and a quarter to one and a half pounds each. They are quite thick-meated, with very thin rinds; skin light green, regularly ribbed and heavily netted, turning to a golden yellow as the Melons ripen; flesh light green in color, firm, but melting, of uniformly fine flavor. Per

Our Stock is Extra Fine. Selected Only from the **Choicest Melons**



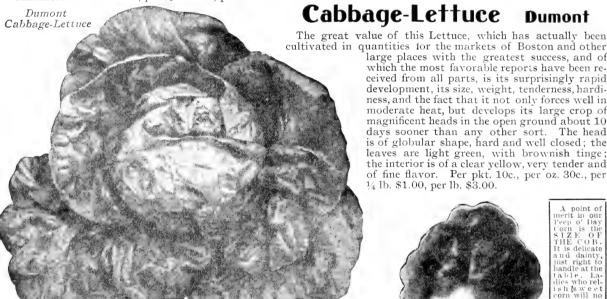


CUCUMBER S. & W. Co.'s Early Long Keeper



Early Long Keeper

We call your attention to Early Long Keeper Cucumber, of which the above is a photograph. This one had been picked three weeks when the photograph was taken, as you will note by the shriveled condition of the stem. It is the result of a number of years of careful selection and is about a week earlier than the Arlington White Spine and is less tapering at the ends than the Arlington. It continues long in yield after the other varieties have become exhausted. Per oz. 10c., per ¼ lb. 25c., per lb. 90c.



Cabbage-Lettuce Dumont

cultivated in quantities for the markets of Boston and other large places with the greatest success, and of which the most favorable reports have been received from all parts, is its surprisingly rapid development, its size, weight, tenderness, hardiness, and the fact that it not only forces well in moderate heat, but develops its large crop of magnificent heads in the open ground about 10 days sooner than any other sort. The head is of globular shape, hard and well closed; the leaves are light green, with brownish tinge; the interior is of a clear yellow, very tender and of fine flavor. Per pkt. 10c., per oz. 30c., per ¼ lb. \$1.00, per lb. \$3.00.

SWEET CORN Peep o' Day

The two points of this remarkable corn to which we wish to call most particular attention are its extraordinary earliness and unparalleled sweetness; surpassing in these particulars any other known variety, early or late. So marked is its sweetness and delicacy of flavor, that many of our customers who have been in the habit of planting several varieties to secure a succession, now plant Peep o' Day exclusively, arranging the plantings a few days apart so as to have this delicious corn throughout the entire season.

Another point of great importance is the wonderful productiveness of Peep o' Day. The early varieties of sweet corn do not as a rule yield as heavily as the late sorts, but

Peep o' Day not only surpasses in this particular all other early varieties, but all late varieties as well; in fact, our crops of Peep o' Day have given us for three successive years almost double the yield per acre of any other variety we have grown, early or late. Incredible as this may seem, it is readily accounted for by the fact that the stalks bear from two to five ears each and the growth being dwarf-about 4 feet-admits of very close planting.

Per pkt. 200 seeds 10c., per pt. 20c., per qt. 35c.



Vegetable and Garden Seed

ASPARAGUS Per oz.	Per ¼ lb.	, Per lb.	BEETS Per 1/4 lb.	Per lb.	Per
Conover's Colossal	\$0 15	\$0 35	Dewing's Imp. Blood Turnip. \$0 15	\$0.40	10 lbs. \$3 50
Palmetto\$0 10	20	50	S. & W. Co's Dark Globe 15	50	4 50
Columbian Mammoth White 10 BEANS—Dwarf or Bush Green Per	25	70	Swiss Chard 10	30	2 50
Podded Varieties qt.	Per pk.	Per bus.	SUGAR BEETS AND MAN- GELS		
Refugee, or 1,000 to 1\$0 25	\$1 50	\$5 00	Mammoth Long Red or Colos-		
Refugee, Extra Early 25 Early Mohawk 20	I 50 I 25	5 00 4 00	sal	20	1 8o
Early Long Yellow Six Weeks 20	I 25	4 00	Long Yellow	20	1 80 1 80
Imp. Early Red Valentine 25	I 50	5 00	Red Globe	20	I 80
Dwarf Horticultural	I 50 I 75	5 00 6 00	White Sugar	20	1 80 1 80
Black Valentine 30	2 00	7 00	DDIIGGEI G GDD GTTMG	20	1 00
Longfellow. Crop failed Bountiful		6 00	Improved Dwarf\$0 15	Per lb. \$1 50	
Bountiful	I 75 I 25	6 00 4 00	S. & W. Co.'s Favorite 20	2 00	
Giant Stringless Green Pod.	5	,	CABBAGE		
Crop failed.			Early York	I 00	
BEANS — Bush Wax Podded Varieties			Early Winningstadt 10 Early Spring 15	I 25 I 75	
Imp. Golden Wax 30	2 25	8 00	Early Jersey Wakefield 15	I 50	
Imp. Black Wax	2 00	7 00	Early Charleston Wakefield 15	1 50	
White Wax 30	2 00	7 00 7 00	Early Summer	I 25 I 00	
Wardwell's Kidney Wax 30	2 00	7 00	Succession	I 50	
Davis Kidney Wax. Crop failed.			Selected Late Flat Dutch 10 Holland or Danish Ball Head. 20	I 25 2 25	
Jones Stringless Wax. Crop			Holland or Danish Round	2 25	
failed.			Head 20	2 25	
Valentine Wax. Crop failed. Yosemite Mammoth Wax.			Autumn King	I 50 I 00	
Crop failed.			All Seasons	I 50	
Flageolet Red Wax	2 00	7 00 7 00	American Drumhead Savoy 15 Dwarf Ulm Savoy 10	I 50 I 00	
BEANS, BUSH—Varieties for	2 00	7 100	Red Drumhead	4 00	
Shell Beans			Red Ballhead 35	4 00	
Bush Lima, Henderson's 25 Dreer's or Thorburn's 25	1 60	6 oo 6 oo	CARROT		
Dreer's or Thorburn's 25 Burpee's 25	1 60 1 60	6 00	Small French Forcing, 10 lbs., \$9 00	I 00	
BEANS, POLE-Varieties for			Scarlet Horn, 10 lbs., \$8 00 10	90	
Shell Beans			Half Long Nantes, 10 lbs., \$5 00 10	60	
Dreer's Imp. or Challenger Lima	I 50	5 50	Half Long Red Stump-rooted, 10 lbs., \$5 50	65	
Large White Lima 25	1 50	5 50	Half Long Chantenay, 10 lbs.,		
Early Jersey Lima	1 50 1 60	5 50 6 00	\$5 50	65	
King of the Garden 25	I 50	5 50	\$5 50 10	60	
BEANS, POLE-Green and Wax		-	S. & W. Co's Selected Dan-		
Podded Varieties Old Homestead	7 50	5 00	vers, 10 lbs., \$9 00 10 James' Intermediate, 10 lbs.,	I 00	
Old Homestead 25 Lazy Wife 25	I 50 I 50	5 00 5 00	\$6_50	70	
Golden Champion Wax 25	I 50	5 00	Long Orange, 10 lbs., \$4 50 10 S. & W. Co.'s Selected Long	50	η .
Horticultural Pole	1 50 1 75	5 50 6 00	Orange, 10 lbs., \$6 00 10	75	
White Runner 25	I 50	5 50	Oxheart or Guerande, 10 lbs.,		
Broad Windsor 25	1 75	6 50	\$5 50 10	70 Per	D
BEETS Per 1/4 lb.	Pe r lb.	Per 10 lbs.	CAULIFLOWER Tr. pkt.	1/4 oz.	Per oz.
Detroit dark red\$0 15	\$0 40	\$3 50	S. & W. Co.'s Best of All\$0 25 Selected Extra Early Dwarf	\$1 25	\$4 00
Egyptian, extra early 10 Eclipse	35	3 00 3 00	Erfurt 25	I 25	4 00
Edmand's Blood Turnip 10	35	3 00	Selected Early Snowball 15	1 00	3 00
Early Bassano 10	35	3 00 2 50	White Wonder, excellent for out doors	1 00	3 00
Blood Turnip 10 Half Long Smooth Blood 10	- 30	2 50	Autumn Giant 10	30	1 00
Crimson Globe 15	40	3 50	Half Early Paris 10 Large Late Algiers 10	30	I 00
Crosby's Egyptian 20	40	3 50	Large Late Algiers 10	25	75

	1			_
CELERY Per oz. Per lb.	C	CUCUMBER	oz.	Per lb.
Perfection Heartwell\$0 15 \$0 90		Arlington White Spine\$0	10	\$0 75
Golden Self-Blanching, selected		Livingston's Emerald	10	65
French grown 30 3 00	1	Green Cluster	10	65
White Plume, finest strain 20 I 50 White Solid I5 90	1	Cumberland English Sorts for Frames	10	75
White Solid	1	Royal Osborne, per 100 seeds,		
Golden Heart 15 1 00		\$1 25		
Boston Market 15 I 00		Carter's Model, per 100 seeds, \$1 00		
Kalamazoo 15 I 00		Telegraph, per 100 seeds, \$1 25		
Crawford's Half Dwarf 15 1 20		DANDELION		
Rose Ribbed, Self-Blanching. 20 I 50			20	1 50
Pink Plume 15 I 00		Common	20	1 50
For flavoring	E	EGG PLANT		
CELERIAC		New York Improved Spineless	30	3 25
Large Smooth Prague 20 I 50		Black Pekin	20	3 00
		ENDIVE		
CHERVIL Champion Moss Curled 10 50		Green Curled, finest winter	TF	I 20
•		Broad-leaved (Escarolle)	15	I 20
CHICORY			13	1 20
Large-rooted Magdeburg 10 60	l F	KALE		
Silesian 10 65	-	Emerald Isle	15	I 50
SWEET CORN—Early Varieties Per qt. Per pk.	Per bus.	Dwarf Green Curled, Scotch	10	60
Early Minnesota\$0 15 \$1 00	A .	German Brown Curled	10	I 00
Ex. Early Cory (Red Cob) 15 1 00	3 50	Siberian (German Greens), for autumn		
Large White Cob Cory 15 1 00	3 75	sowing	10	40
Crosby's Early 15 I 00		KOHLRABI		
Ex. Early Evergreen 15 I 00	3 50	Earliest Vienna Selected for Frames	30	3 00
Early Mammoth	3 00	Early White Vienna	15	1 50
Henderson's Metropolitan 20 I 25	4 00	Early Purple Vienna	15	I 90
Large Early Eight-Rowed 20 I 25	4 00	White, Delicious	25	3 00
Perry's Hybrid	3 00	Purple, Delicious	25	3 00
Stowell's Evergreen	3 50 L	LEEK		
Country Gentleman 20 I 25	4 00	A T1	IO	I 00
Black Mexican 20 I 25	4 00	Large Carentan, or Musselburgh, win-		1 00
Hickox Improved 15 I 00	3 50	ter	IO	I 00
FIELD CORN—Dent var.		Large Rouen	IO	1 00
Champion Yellow Dent 15 60	2 00 L	LETTUCE		
Improved Learning 10 50	I 75	A C-41	10	70
Snow White Dent	2 00		15	1 00
Iowa Gold Mine 10 50	I 75	Boston Market	10	70
FIELD CORN—Flint var.		Blonde Blockhead	15	I 00
Sanford White Flint 10 50	1 75	Buttercup	10	75
Longfellow Flint 10 50	1 75	Curled Simpson W. S	10	65
Twelve Rowed Yellow Flint 20 I 00	3 25	California Cream Butter	10	75
CODY CALAD		Dumont	30	3 00
CORN SALAD	Per	Danage (income 1)	10	90
Large Round-leaved (large seed), per oz. 10 lbs., \$3 00\$0 10	lb.	Tr	10	90
το τυς., φ.ς συ	\$0 35	C-1-1 C(11	10 15	I 00 I 25
CRESS			10	1 00
Curled or Peppergrass	30		10	75
True Water 75		Golden Queen	15	1 00
CUCUMBER		Hanson (improved)	10	75
S. & W. Co.'s Early Long Keeper. Is		Hubbard Market	IO	75
the result of a number of years of		M .1 D1 1 C 1 1 D	IO	1 00
careful selection, and is about a		Mammoth Black Seeded Butter	10	90
week earlier than the Arlington		Market Gardeners' Private Stock	10	75
White Spine, and is less tapering	***	N N1 C 11	10	75
at the ends than Arlington. It con-			10	1 00
tinues long in yield after the other			10 10	90 I 00
varieties have become exhausted. 10	90		10	75
Imp. Chicago Pickling 10	75			13
Improved Early White Spine 10	75	Cos Varieties		
Extra Long Green	60	Paris White Cos	10	1 00
Green Prolific 10	65 60	Trainon or Self-Closing Cos	10	1 00
White Wonder 10	2 00	Express Cos	15	I 50
Cool and Crisp	90	Eclipse Cos	25	2 50
Fordhook Pickling 10		MARTYNIA		
Japanese Climbing 10	1 00	E D: 11	25	2 75
			- 0	- /3

MANAGERAN			Per Per	Per
MUSKMELON		Per lb.	PEAS—Extra Early Varieties qt. pk.	bus.
Delmonico Emerald Gem		\$0 60	First of All Extra Early\$0 15 \$1 00	\$3 25
Extra Early Hackensack		1 00 75	Alaska	3 00
Jenny Lind		75 75	American Wonder 25 1 50 Notts' Excelsior 25 1 50	5 50 5 50
Long Island Beauty		70	Gradus	7 50
Paul Rose		80	McLean's Little Gem 25 I 50	5 00
Rocky Ford		60	Daniel O'Rourke 15 I 00	3 50
Newport	10	75	Thomas Laxton 40 2 50	8 00
Tiptop		75	Heroine 20 I 25	4 00
Miller's Cream		75	Juno 20 I I5	3 75
Rockford Original Stock		2 50	McLean's Advancer 15 I 00	3 25
Netted Gem	10	70	Bliss' Everbearing 15 1 00	3 50
MELON, WATER			Champion of England, selected stock	3 50
Cole's Early	10	6 o	Improved Telephone, selected	5 5-
Sweet Heart		50	stock 20 I 35	4 25
Florida Favorite		60	Black-Eyed Marrowfat 15 90	3 00
Mountain Sweet	10	55	White Marrowfat 15 90	3 00
Kolb's Gem		50	Long Island Mammoth (Tele-	
Ice Cream (White Seeded)		60	graph) 20 I 25	4 00
The "Boss"		50	Carter's Daisy	6 50
Seminole		50	Shropshire Hero 20 I 25 Stratagem 20 I 35	4 00 5 00
Citron, for Preserving		50 50	Dwarf Grey Sugar 25 I 50	5 00
Cition, for Trescrying	10	50	Canada Field White 10 50	I 75
MUSHROOM SPAWN			COW PEAS	- / 3
English, per 1000 lbs., \$55 00; per 100)		D	2 50
lbs., \$6 50		10		2 50
French loose, per 100 lbs., \$20 00		25	PEPPER Per oz.	Per lb.
MUSTARD			Red Chili\$0 20	\$2 25
			Long Cayenne Red	I 50 2 00
Black or Brown		25	Sweet Spanish	2 00
New Chinese		25 50	Selected Ruby King 20	
	10	30	Small Red Cherry 20	2 25
OKRA			Chinese Giant 50	6 00
Long Green		35	Bird's Eye, or Creole, used in manu-	
White Velvet		45	facture of Tabasco sauce 20 Sweet Mountain 20	2 00
Dwarf White		35	Red Cluster 20	I 90 2 50
Dwarf Green	10	3 5		- 50
ONION SEED			Prices and varieties on application.	
Large Red Globe, Connecticut grown.	. 15	2 00		
Large White Globe, Conn. grown	20	2 50	PUMPKIN Per oz.	
Large Yellow Globe, Conn. grown	. 15	2 00	Large Cheese\$0 10	
Large White Globe, Western grown		I 75	Jumbo 15 Calhoun 10	1 00
Large Red Globe, Western grown		I 25	1 C 1 T 11	50
Large Yellow Globe, Western grown. White Portugal (Silver Skin)		I 25 I 50	Winter Luxury 10	30 60
Large Red Wethersfield	15 15	I 00		•
Yellow Globe Danvers		I 00	RADISH Per oz. 1/4 lb.	Per lb.
Prizetaker	- 5	I 20	Scarlet Turnip, per 10 lbs.,\$3 50.\$0 05 \$0 15	\$0 40
Adriatic Barletta		2 00	Scarlet Turnip, White Tipped,	
Flat Yellow Danvers		1 00	per 10 lbs., \$3 50 05 15	40
Australian Brown	_	I 00	French Breakfast 05 15 Yellow Summer 05 10	40 30
ONION SETS Per qt.	Per pk.	Per bus.	Long Black Spanish 05 15	35
	\$1 25	\$4 00	Round Black Spanish 05 10	35
Yellow Onion Sets 20	I 00	3 50	White Summer 05 10	35
Red Onion Sets 20	I 00	3 50	Large Grav Summer 05 10	35
			Olive-Shaped Scarlet 05 10 Olive-Shaped White 05 10	35
-	Per oz.	Per lb.	Olive-Shaped White 05 10 Chartier White Tipped 05 15	35 40
Extra Double Curled		\$0 40	Strasburg 05 15	40
Champion Moss Curled		40	Rose China Winter	35
Fern-leaved		40	White Turnip 05 10	35
Hamburg or Rooted	10	40	Scarlet Turnip Forcing 05 15	40
PARSNIP			Scarlet White Tip Forcing 05 15 Non Plus Ultra 05 15	40 50
Improved Hollow Crown	10	35	White Strasburg 05 10	35
•				03

18 STUMPP & W	ALTER	CO.'S TRADE LIST.		
PARISH Continued Per Per	Per	TOBACCO		
RADISH—Continued oz. 1/4 lb.	lb.	Connecticut Seed Leaf\$0		Per lb.
Long White Vienna\$0 05 \$0 15			-	
Early Scarlet Globe 05 15	-	Fine Havana	20	
Long Scarlet Short Top 05 10		TOMATO		
Half Long Black Spanish 05 15		Acme	15	\$1 30
Giant White Stuttgart 05 15		Trophy, Selected	15	I 50
Golden Oval Yellow 05 15	50	Ponderosa	35	3 00
RHUBARB Per oz.	Per lb.	Mikado Early Ruby	20 20	1 75 1 80
Linnæus\$0 I5		Livingston's Perfection	20	I 75
Victoria		Dwarf Champion	20	2 00
		Livingston's Beauty	15	1 50
SALSIFY		Livingston's Stone	10	I 00
Mammoth Sandwich Island 15	I 00	Lorillard	20	2 00
SPINACH		Crimson Cushion	35	3 00
All Varieties, 5c. per oz.		Selected Paragon	10	I 00
Thick-Leaved, per 10 lbs., \$1 20	15	S. W. Co.'s Earliest of All	20 30	3 00 2 50
Large Round Leaf Viroflay, per 10	-3	Yellow Cherry	30	2 50
lbs., \$1 20	15	Golden Queen	30	2 50
Round leaf, per 10 lbs., \$1 10	13	Red Cherry	30	2 50
Savoy-Leaved, per 10 lbs., \$1 20	15	Strawberry or Husk	30	2 50
Victoria, per 10 lbs., \$1 20	15	TURNIP		
Long Standing, per 10 lbs., \$1 20	15	White Egg	05	35
New Zealand	65	Snowball	05	35
CHICC CILADD		Red Top Strap Leaf	_	30
SWISS CHARD		Yellow Stone	05	_
Silver Beet, per 10 lbs., \$3 00	40		05	30
SQUASH		Golden Ball	05	30
White Bush Scalloped 05	75	Long White Cow Horn	05	30
Yellow Bush Scalloped		Purple Top Munich	05	30
Mammoth White Bush Scalloped 10		Early Purple Top Milan	05	50
Summer Crookneck		Purple Top White Globe	05	35
Mammoth Summer Crookneck 10		Aberdeen Yellow	05	35
Golden Custard		White Strap Leaf	05	30
Perfect Gem 05 Boston Marrow 05	-	Early White Milan	10	75
Hubbard 10		Yellow Globe	05	30
Fordhook		RUTA BAGA	- 5	
Pine Apple 05		Long White French	05	35
Mammoth Chili		Long Island Improved Purple Top	05	35
Winter Crookneck 05	60	Improved American Purple Top	05	30
Vegetable Marrow 05	I 00	S. & W. Co.'s Select Stock Purple Top.	05	40
1	HTT	DE		
	ILL	RBS		
Per oz.			r oz.	Per lb.
Anise\$0 IO Balm20		Lavender\$0		
Balm 20 Burnet 20		Martynia Sweet Marjoram	25 15	\$1 50
Sweet Basil		Rampion	15	+ - J •
Borage 15		Rosemary	25	2 50
Caraway 10	1	Saffron	25	
Corriander 10		Sage	15	1 25
Tr.	50	Summer Savory	10 20	1 00
Horehound		Thyme, broad-leaved English	20	2 00
Hyssop 20		Wormwood	25	_ 00
	DC			
BIRD SEE	DJ,	FOODS, Etc.		
Per lb.	Per	P	er	Per
Canary\$0 08	100 lbs.	Cuttle or Fish Bone\$0		100 lbs.
Rape, German Summer 07		Mocking Bird Food	20	15 00
Hemp—for parrots 05	1	Ant Eggs, for soft-bill birds	60	50 00
Sunflower—for parrots 07		Per d		Per case
Millet, yellow 05	-	Mocking Bird Food, in tins or bottles. \$2		\$6 00
Millet, white French		Song Restorer, in bottles		4 00
Unhulled Rice—for parrots 10 Maw Seed or Poppy 15		Parrot Food, in boxes	75	2 50 1 75
Lettuce Seed		Silver Washed Gravel	50	I 25
Canary Mixed 06		Fish Food	50	1 50

COMPLETE LIST OF

Grasses in Variety

Prices subject to variation. Special quotations for large quantities.

SPECIAL GRASS MIXTURES

For Hay and Permanent Pasture

- FOR HAY AND PERMANENT PAS-Per 20 bush. TURE FOR LIGHT SOILS, ME-14 lbs. per bush DIUM SOILS AND HEAVY SOILS\$2 50 \$2 45
- FOR ORCHARDS AND SHADY PLACES 2 50 2 45
- FOR HAY ONLY. Specially recom- Per 20 bush lots mended where a large hay crop 14 lbs, per bush

To these mixtures, intended for either mowing lands or pasture, but which on account of their greater weight should be sown separately, are to be added 10 lbs. of mixed clovers.

The quantity needed (10 lbs.) of mixed clover to sow an acre we will sell for \$2.00.

- AWNLESS BROME GRASS (Bromus Inermis). Will stand long droughts and produce heavy crops in dry sections where other grasses would perish. It has also proved one of the hardiest grasses. Will succeed in a wider range of temperature than any other grass. Will also grow and produce satisfactory crops on soil too poor to support timothy and many of the other grasses. Weight per bushel, 14 lbs. Per bushel, \$2.50; per lb., 20 cts.; per 100 lbs., \$14.00.
- TALL MEADOW OAT GRASS (Avena Elatior). Recommended for soiling, being rapid and luxuriant in its growth, also of great value in permanent hay mixtures. Weight per bushel, 10 lbs. Per bushel, \$2.25; per lb., 20 cts.; per 100 lbs., \$20.00.
- **TIMOTHY** (Phleum Pratense). We offer a particularly "choice" sample, free from weed seeds. Price on application.
- WOOD MEADOW GRASS (Poa Nemoralis). Of early growth and thriving well under trees. Weight per bushel, 14 lbs. Per bushel, \$3.75; per lb., 40 cts.; per 100 lbs., \$28.00.
- **HUNGARIAN GRASS** (Panicum Germanicum). Is a valuable annual forage plant. One bushel to the acre. 10 bushels, \$1.10 bushel. Weight per bushel, 48 lbs. Market price.
- ITALIAN RYE GRASS (Lolium Italicum). Thrives almost in any soil, and yields early and abundant crops. Sown in the fall will produce an excellent hay crop the following season, but lasts only one year. Weight per bushel, 18 lbs. Per bushel, \$2.00; per lb., 12 cts.; per 100 lbs., \$7.50.
- KENTUCKY BLUE GRASS (Poa Pratensis). Fancy or double extra clean. Though offered at the standard weight of 14 lbs. per bushel, the natural weight of this fancy seed is 20 to 25 lbs. per measured bushel. Weight per bushel, 14 lbs. Per bushel, \$1.85; per lb., 15 cts.; per 100 lbs., \$12.00.
- **KENTUCKY BLUE**, good quality. Per bushel, \$1.50; per lb., 13 cts.; per 100 lbs., \$10.00.
- CANADIAN BLUE, fancy. Per bushel, \$1.15; per lb., 10 cts.; per 100 lbs., \$7.50.

- MEADOW FESCUE (Festuca Pratensis). Of great value in mixtures for permanent pasture. Weight per bushel, 22 lbs. Per bushel, \$2.15; per lb., 12 cts.; per 100 lbs., \$8.75.
- CREEPING BENT GRASS (Agrostis Stolonifera.)
 Excellent for lawns; succeeds well in most situations. Weight per bushel, 20 lbs. Per bushel, \$3.95; per lb., 25 cts.; per 100 lbs., \$18.00.
- CRESTED DOG'S TAIL (Cynosurus Cristatus). Should enter in moderate quantity in permanent pasture mixtures, and in larger quantities for lawns, as it possesses in a marked degree all the desirable features of a good lawn grass. Weight per bushel, 21 lbs. Per bushel, \$8.00; per lb., 50 cts.; per 100 lbs., \$35.00.
- ENGLISH RYE GRASS (Lolium Perenne). A valuable grass where quick results are desired, as it grows rapidly and makes a good showing within a month of time of sowing. Weight per bushel, 24 lbs. Per bushel, \$1.60; per lb., 10 cts.; per 100 lbs., \$6.00.
- SHEEP'S FESCUE (Festuca Ovina). The finest bladed grass, and valuable only for lawns. Weight per bushel, 14 lbs. Per bushel, \$1.60; per lb., 25 cts.; per 100 lbs., \$10.00.
- HARD FESCUE (Festuca Duriuscula). A dwarf-growing grass of great value, succeeding well in dry situations. Has a wonderful root formation, forming a dense fibrous mat. Weight per bushel, 12 lbs. Per bushel, \$1.30; per lb., 20 cts.; per 100 lbs., \$9.50.
- MEADOW FOXTAIL (Alopecurus Pratensis). One of the best grasses for permanent pasture. Is the earliest grass and of rapid growth. Weight per bushel, 7 lbs. Per bushel, \$1.75; per lb., 25 cts.; per 100 lbs., \$23.00.
- ORCHARD GRASS (Dactylis Glomerata). One of the most valuable grasses, and should be one of the main varieties in mixtures, either for pasture or hay. Weight per bushel, 14 lbs. Per bushel, \$2.00; per lb., 15 cts.; per 100 lbs., \$14.00.
- RED OR CREEPING FESCUE (Festuca Rubra).

 Forms a close, rich sod, and is valuable for lawns. Weight per bushel, 14 lbs. Per bushel, \$2.20; per lb., 18 cts.; per 100 lbs., \$14.00.

GRASS SEED IN VARIETY--Continued

RED TOP GRASS (Agrostis Vulgaris).

Unhulled, very fine grade, 14 lbs. to bushel. Per bushel, \$1.20; per lb., 12 cts.; per 100 lbs., \$7.00. Choice, fine quality, 14 lbs. to bushel. Per bushel, 95 cts.; per lb., 10 cts.; per 100 lbs., \$6.00. Fancy re-cleaned, 32 lbs. to bushel. Per bushel,

\$3.50; per lb., 15 cts.; per 100 lbs., \$10.00.

RHODE ISLAND BENT GRASS (Agrostis Canina). A very fine variety for lawns. Weight per bushel, 14 lbs. Per bushel, \$3.50; per lb., 25 cts.; per 100 lbs., \$20.00.

SWEET VERNAL, TRUE PERENNIAL (Anthoxanthum Odoratum). Emits an agreeable odor, which it imparts to the hay. Weight per bushel, 10 lbs. Per bushel, \$9.00; per lb., 90 cts.

TALL MEADOW FESCUE (Festuca Elatior).

Very early, nutritive and productive. Should form a portion of all pastures on wet or clay soils. Weight per bushel, 14 lbs. Per bushel, \$3.75; per lb., 35 cts.; per 100 lbs., \$20.00.

Prices subject to change without notice.



LAWN GRASS MIXTURES

CENTRAL PARKILAWN SEED

The dwarf growing seed we offer under the above is the seme mixture of selected seed as has been for several years furnished to the Department of Parks and to most of the florists and gardeners of New York City and Brooklyn.

Price, per bushel, 16 lbs		
Price, 10 bushels, 160 lbs	. 22	50
Pint packages, per doz		
Pint packages, per 100		75
Quart packages, per doz	. I	50
Quart packages, per 100	. IO	00
4-quart packages, per doz		
8-quart packages, per doz	. 8	00

S. & W. CO.'S HIGH GRADE LAWN SEED

Made from finest Selected Re-cleaned Grasses. Suitable for Lawns and Grass Plots. This seed will give immediate results, and where a High Grade Grass is wanted, would recommend this to all others.

Put up in very showy packages and bags. Quart packages, per doz., \$2.00; per 100, \$15.00. 4-quart packages, per doz., \$6.00. 8-quart packages, per doz., \$10.80. Per bushel, 22 pounds, \$3.50; per 10 bushels, \$32.50.

SHADY PLACE MIXTURE, per qt., 20c.; per peck, \$1.25; per bushel, \$4.00.

TERRACE SOD MIXTURE, per qt., 20c.; per peck, \$1.25; per bushel, \$4.00.

CLOVER SEEDS

Prices subject to change without notice

ALFALFA, or LUCERNE (Medicago Sativa). A permanent clover of great value on all soils which contain lime in any form, and should be much more extensively grown. Alfalfa should be cut every time it comes in blossom, whether the growth is short or tall, for if allowed to form seed, it shortens the life of the plant. Sow in drills, 12 lbs. per acre; broadcast, 18 to 20 lbs. per acre. Weight per bushel, 60 lbs. Per bushel, \$12.00; per lb., 25 cts.; per 100 lbs., \$20.00.

CRIMSON CLOVER (Trifolium Incarnatum). Of great value for sowing in the fall for plowing under the following spring. Weight per bushel, 60 lbs. Per bushel, \$5.40; per lb., 15 cts.; per 100 lbs., \$9.00.

ALSIKE, or HYBRID CLOVER (Trifolium Hybridum). Weight per bushel, 60 lbs. Per bushel, \$12.00; per lb., 25 cts.; per 100 lbs., \$20.00.

RED CLOVER, Medium (Trifolium Pratense).

Price subject to change without notice. Weight per bushel, 60 lbs. Per bushel, \$9.90; per lb., 20 cts.; per 100 lbs., \$16.50.

WHITE CLOVER (Trifolium Repens). Should be used in all mixtures for permanent pastures and for lawn. Weight per bushel, 60 lbs. Per bushel, \$12.00; per lb., 25 cts.; per 100 lbs., \$20.00.

BOKHARA CLOVER affords excellent food for bees throughout its season. Weight per bushel, 60 lbs. Per bushel, \$12.00; per lb., 25 cts.; per 100 lbs., \$20.00.

Per

100

\$5 00

5 00

5 00 5 00 75 5 00

5 00

5 00 75

5 00

5 00

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3 00

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75 5 00 75 5 00 50 4 00

Bulbs for Spring Planting

The following list of bulbs and roots for spring planting contains selected, well-matured bulbs, and we respectfully solicit your orders, as we know that our stocks of Begonias, Dahlias, Cannas, Gladiolus, Gloxinias, etc., are the finest bulbs procurable.

=	Per 100	GLOXINIAS—S. & W. Co. Superb	
Amaryllis Equestre, 1½ to 2½-in\$0 75 Amaryllis Veitch's Hybrids, 2½.in 4 50	\$6 oo 35 oo	Strain.	
Arum cornutum, red calla 50	4 00	Emperor Frederic, red, bordered doz. white	
municipality red cana	4 00	Emperor William, violet, bordered	,
BEGONIAS, Tuberous-Rooted.			
•		Princess Elizabeth, white, bordered	,
Size of bulbs, 11/4 to 11/2 inches.		blue 75	
Single- Per doz. Per 100 Double- Per doz.	Per 100	Mont Blanc, pure white	
White\$0 35 \$2 25 White\$0 65	\$5 00	777	
Yellow 35 2 25 Yellow 65	5 00	Wiolacea, dark violet	1
N a n keen Orange 65 colored 35 2 25 Rose 65	5 00 5 00	let 75	
colored 35 2 25 Rose 65 Pink 35 2 25 Dark red. 65	5 00	Princess Mathilda, white, bordered)
Rose 35 2 25 Dark rose. 65	5 00	rose 75	:
Red 35 2 25 Red 65	5 00	Queen Wilhelmina, dark rose 75	
Dark red. 35 2 25 Salmon 65	5 00	Defiance, scarlet	
Salmon 35 2 25 Mixed 50	4 00	King of the Reds, deep scarlet 75	
Orange 35 2 25 Mixed 30 2 00			
Per doz.	Per 100		
DIELYTRA SPECTABILIS (Bleed-		Fine mixed 50	
ing Heart)\$1 00	\$6 00	CANNAS-Dwarf and Tall	
,	\$6 00	For description see Retail Catalogue	
CALADIUM ESCULENTUM — Ele-	\$6 00	For description see Retail Catalogue Austria	
CALADIUM ESCULENTUM — Elephant's Ear.	·	For description see Retail Catalogue Austria	
CALADIUM ESCULENTUM — Elephant's Ear. Size 5x7 in., Bulbs	2 00	For description see Retail Catalogue Austria	
CALADIUM ESCULENTUM — Elephant's Ear. Size 5x7 in., Bulbs	·	For description see Retail Catalogue Austria	
CALADIUM ESCULENTUM — Elephant's Ear. Size 5x7 in., Bulbs. 36 Size 7x9 in., Bulbs. 48 Size 9x11 in., Bulbs. 85	2 00	For description see Retail Catalogue Austria	
CALADIUM ESCULENTUM — Elephant's Ear. Size 5x7 in., Bulbs. 36 Size 7x9 in., Bulbs. 48 Size 9x11 in., Bulbs. 85 Size 12 in. and over, Bulbs. 2 40	2 00 3 00 6 00	For description see Retail Catalogue Austria 25 Allemania 25 Burbank 25 Chicago 40 Chas. Henderson 40 Grand Rouge 40	
CALADIUM ESCULENTUM — Elephant's Ear. Size 5x7 in., Bulbs	2 00 3 00 6 00 16 00	For description see Retail Catalogue Austria 25 Allemania 25 Burbank 25 Chicago 40 Chas. Henderson 40 Grand Rouge 40 Italia 40	
CALADIUM ESCULENTUM — Elephant's Ear. Size 5x7 in., Bulbs	2 00 3 00 6 00 16 00	For description see Retail Catalogue Austria 25 Allemania 25 Burbank 25 Chicago 40 Chas. Henderson 40 Grand Rouge 40 Italia 40	
CALADIUM ESCULENTUM — Elephant's Ear. Size 5x7 in., Bulbs	2 00 3 00 6 00 16 00	For description see Retail Catalogue Austria 25 Allemania 25 Burbank 25 Chicago 40 Chas. Henderson 40 Grand Rouge 40 Italia 40 Mrs. Kate Gray 50 Martha Washington 50 Mme. Berat 40	
CALADIUM ESCULENTUM — Elephant's Ear. Size 5x7 in., Bulbs 36 Size 7x9 in., Bulbs 48 Size 9x11 in., Bulbs 85 Size 12 in and over, Bulbs 2 40 DAHLIAS—Special Sorts for Florists. Pink, Yellow, White or Red 1 20 Scarlet, cactus 1 20 Yellow, large 1 20	2 00 3 00 6 00 16 00 8 00 8 00 8 00	For description see Retail Catalogue Austria 25 Allemania 25 Burbank 25 Chicago 40 Chas. Henderson 40 Grand Rouge 40 Italia 40 Mrs. Kate Gray 50 Martha Washington 50 Mme. Berat 40 President Carnot 40	
CALADIUM ESCULENTUM — Elephant's Ear. Size 5x7 in., Bulbs	2 00 3 00 6 00 16 00 8 00 8 00 8 00 8 00	For description see Retail Catalogue Austria 25 Allemania 25 Burbank 25 Chicago 40 Chas. Henderson 40 Grand Rouge 40 Italia 40 Mrs. Kate Gray 50 Martha Washington 50 Mme. Berat 40 President Carnot 40 Pennsylvania 60	
CALADIUM ESCULENTUM — Elephant's Ear. Size 5x7 in., Bulbs	2 00 3 00 6 00 16 00 8 00 8 00 8 00 8 00 8 00	For description see Retail Catalogue Austria 25 Allemania 25 Burbank 25 Chicago 40 Chas. Henderson 40 Grand Rouge 40 Italia 40 Mrs. Kate Gray 50 Martha Washington 50 Mme. Berat 40 President Carnot 40 Pennsylvania 60 President Cleveland 40	
CALADIUM ESCULENTUM — Elephant's Ear. Size 5x7 in., Bulbs	2 00 3 00 6 00 16 00 8 00 8 00 8 00 8 00 8 00 8 00	For description see Retail Catalogue Austria 25 Allemania 25 Burbank 25 Chicago 40 Chas. Henderson 40 Grand Rouge 40 Italia 40 Mrs. Kate Gray 50 Martha Washington 50 Mme. Berat 40 President Carnot 40 Pennsylvania 60 President Cleveland 40 Paul Marquant 40	
CALADIUM ESCULENTUM — Elephant's Ear. Size 5x7 in., Bulbs	2 00 3 00 6 00 16 00 8 00 8 00 8 00 8 00 8 00	For description see Retail Catalogue Austria 25 Allemania 25 Burbank 25 Chicago 40 Chas. Henderson 40 Grand Rouge 40 Italia 40 Mrs. Kate Gray 50 Martha Washington 50 Mme. Berat 40 President Carnot 40 Pennsylvania 60 President Cleveland 40 Paul Marquant 40 Robusta 30	
CALADIUM ESCULENTUM — Elephant's Ear. Size 5x7 in., Bulbs. 36 Size 7x9 in., Bulbs. 48 Size 9x11 in., Bulbs. 85 Size 12 in. and over, Bulbs. 2 40 DAHLIAS—Special Sorts for Florists. Pink, Yellow, White or Red. 1 20 Scarlet, cactus 1 20 Yellow, large 1 20 Large flowering or show varieties 1 20 Pompon or small flowering varieties 1 20 Cactus Dahlias 1 20 Mixed 1 00 Special Dahlia List mailed on ap-	2 00 3 00 6 00 16 00 8 00 8 00 8 00 8 00 8 00 8 00	For description see Retail Catalogue Austria 25 Allemania 25 Burbank 25 Chicago 40 Chas. Henderson 40 Grand Rouge 40 Italia 40 Mrs. Kate Gray 50 Martha Washington 50 Mme. Berat 40 President Carnot 40 Pennsylvania 60 President Cleveland 40 Paul Marquant 40	
CALADIUM ESCULENTUM — Elephant's Ear. Size 5x7 in., Bulbs	2 00 3 00 6 00 16 00 8 00 8 00 8 00 8 00 8 00 8 00	For description see Retail Catalogue Austria 25 Allemania 25 Burbank 25 Chicago 40 Chas. Henderson 40 Grand Rouge 40 Italia 40 Mrs. Kate Gray 50 Martha Washington 50 Mme. Berat 40 President Carnot 40 Pennsylvania 60 President Cleveland 40 Paul Marquant 40 Robusta 30 Shenandoah 40	

GLADIOLUS

Mixtures						
	F	Per	100	Per :	000	
Groff's Hybrid Seedlings, mixed		\$2	00	\$15	00	
Meadowvale mixed		I	00	10	00	
General mixed			75	7	00	
Lemoine's mixed		2	00	15	00	
Lemoine's extra fine mixed		2	50	20	00	
Childsii mixed		2	00	18	00	
Pink and Rose mixed		I	25	11	00	
Yellow and Orange mixed	٠	3	50	30	00	
Striped and Variegated mixed		2	25	20	00	
White and Bright mixed		1	40	12	00	
Scarlet and Red mixed		I	25	10	00	

Named Varieties

		Per 100	Per 1000
Augusta, white blue	anthers	.\$4 00	\$30 00
Baron Staffe		. I 50	14 00
Brenchleyensis		. I 50	12 00
Ceres			15 00
Geo. Paul		.15 00	
Gil Blas		.15 00	
Jane Dieulafoy		.20 00	
May, 1st size		. I 75	16 00
Mme. Monneret		. I 40	12 00
Mrs. Beecher		. 2 50	22 00
Princeps, \$30.00 per			
Shakespeare		. 5 00	45 00
Senator Volland		.25 00	

BULBS FOR SPRING PLANTING--Continued

HYACINTHUS Candicans \$0 30 Mammoth Bulbs 40	\$2 00 3 00	LILY OF THE VALLEY Clumps \$2 25 MADEIRA VINE Per 100	\$15 00 Per 1000
IRIS Kæmpferi (in 20 named varieties) 2 00	15 00	Large Roots\$1 25	\$10 00
ISMENE Giants 1 00	7 00	MONTBRETIAS 6 Named Varieties equally asst 1 00	7 óo
	Per 1000	OXALIS	
Auratum, 7x9	\$45 00 75 00	Summer Flowering 30	2 00
Auratum, 11x13 2 50 15 00	150 00	PÆONIES, TREE VAR. Each Per doz.	Per 100
Album, 7x9 I 00 7 00	65 00	In 12 separate names\$0 75 \$6 00	\$45 00
	110 00	Chinensis, Double White 20 2 40 Chinensis, Double Crimson 15 1 50	15 00 10 00
Roseum, 7x9 1 00 5 50	52 00	Chinensis, Double Pink 20 2 00	12 00
Roseum, 9x11 1 25 7 50	70 00	Chinensis, Double Mixed 15 1 50	10 00
Roseum, 11x13 2 00 13 00 Rubrum, 7x9 1 00 5 50	125 00 52 00	TUBEROSES Per 100	Per 1000
Rubrum, 9x11 1 25 7 50	70 00	Dwarf, Pearl, first size\$1 00	\$7 00
Rubrum, 11x13 2 00 13 00	125 00	Dwarf, Pearl, second size 60	4 00
Tigrinum, Single 50 3 00		Tigridia, Yellow 2 00 Tigridia, Crimson 2 00	16 00
Tigrinum, Double 75 4 00		Tigridia, White	16 00

Hardy Holland Roses

FOR SPRING DELIVERY.

Selected 1st Quality Stock, Tied in Bundles of 10 Roses Each.

	Per bundle
Anna de Diesbach	\$1 40
Caroline Testout	і 40
Fisher Holmes	I 40
Gloire de Dijon	1 40
Capt. Christy	I 40
Duchesse de Albany	і 40
Genl. Jacqueminot	
La France	
Hermosa	
Lady Mary Fitzwilliams	і 40

		Per bundle 10 roses
Magna Charta		\$1 40
Paul Neylon		I 40
Ulrich Brunner		I 40
Kaiserin Augusta Victoria		1 75
Madame Gabriel Luizet		1 40
Mrs. John Laing		I 40
Prince Camille de Rohan.		1 40
American Beauty		2 00
Soleil d'Or		
Crimson Ramblers-5 to 6	feet	1 80

Clematis Ea		er bun 10 pla	
Jackmanni, purple\$0	30	\$2	70
Bangholm Belle, white	30	2	70
Duchess of Edinburgh, double white	30	2	70
Fairy Queen, white and lilac	30	2	70
Gipsy Queen, dark purple	30	2	70
Henryii, white, very large	30	2	70
Mme. Bar. Veillard, light lilac	30	2	70
Sieboldii, lavender blue	30	2	70
M. Koster, new, rosy carmine	35	3	00

Japanese Iris

In 24 named varieties, very large clumps. Per doz., \$1.50; per 100, \$10.00.

Tree Pæonies

In 20 named varieties, 12-inch grafts with 18-inch roots. Each, 75c.; per doz., \$8.00.

15	ach F	er bnr	
			_
Hydrangea Paniculata, extra strong\$0	20	\$1	00
Hydrangea Paniculata, standards	40	3	70
Ampelopsis Veitchii	20	1	50
Aristolochia Sipho (Dutchman's pipe			
vine)	30	2	75
Wistaria, blue, 7 feet	30	2	50
Wistaria, white	40	3	50
Honeysuckle, large plants	30	2	50
Azalea Mollis, 20 buds	25	2	25
Azalea Mollis, 30 buds	40	3	75
Azalea Mollis, 40 buds	70	6	50
Azalea Mollis, standard, 2 feet	60	5	75
Azalea Mollis, standard, 3 feet	80	7	75
Boxwood Pyramidal, 2 feet	50	4	75
Boxwood Pyramidal, 21/2 feet	70	6	75
Boxwood Pyramidal, 3 feet	90	8	75

FLORISTS' SUPPLIES FOR GREENHOUSE AND STORE

RUSTIC HANGING BASKETS.

First Quality.

								Ea	ch.	Perd	loz.
8	in.		 					\$o	60	\$5	
9	in.		٠.						70	6	75
10	in.		 					1	00	9	00
11	in.							I	15	Io	50
12	in.		 					1	25	12	00
13	in.		 					I	35	13	00
15	in.		 	۰				2	00	18	00
•										not	
	- 1	-				-					

These baskets cannot be equaled in style, finish or make. They are ahead of any basket on the market. They will stand severe weather, and with a little care are good for 10 to 12 years' wear.

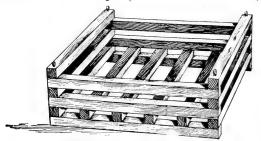


WIRE HANGING BASKETS

		Each.				
8	in.	 12C.	\$1	40	\$10	00
9	in.	 14c.	1	60	12	00
IO	in.	16c.	T	85	1.4	00

ORCHID BASKETS. Square Copper Wired.

	Each.	
6	inch25c.	Io inch
•	men	12 Inch40C.



CARNATION SUPPORTS.

"Model" Extension, recognized by leading carnation growers as the best Carnation support in use.

8				 1	r					-	
]	er	100.	Per 1	.000
Price, 2-	ring			 		 		\$2	50	\$22	50
Dibbles,	Wood	Handle,	large	 					E	ach,	50c.
6.6	6.6	4.6	small	 		 				46 2	40C.

WOODASON'S BELLOWS.



Single Cone Powder.\$1 oo Large Single Cone

Powder	2	00
DoubleConePowder	3	00
Small size Liquid	1	25
Large size Liquid	2	00

CHENILLE FOR LETTERING.

Extra heavy, worsted, all colors, per roll, 12 yards, 25 cts.; per 12 rolls, \$2.75.

Regular size, worsted, all colors, per roll, 12 yards, 20 cts.: per 12 rolls, \$2.00.

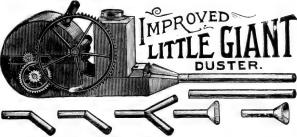
Silk Chenille, all colors, per roll, 12 yards, 40 cts.; per 12

Silk Chenille, all colors, per roll, 12 yards, 40 cts.; per 1 rolls, \$4.50.

Twisted Chenille, extra heavy, per roll, 12 yards, 25 cts.; per 12 rolls, \$2,00.

Regular size, per roll. 20 cts.; per 12 rolls, \$2.00.

FOR FARM, GARDEN, VINEYARD, TOBACCO FIELDS, SMALL TREES, ETC.



Distributes any dry powder, Paris Green, etc., to perfection.

Save yourself all the bother and labor connected with liquid sprays, and at the same time accomplish more effective work by using the dry powder. This method has long ago passed the experimental stage and highest authorities sanction it.

This machine keeps the poison at a safe distance from the operator.

Dust potato vines as fast as you walk, two rows at a time.

Reservoir holds nearly a quart of powder.

Machine weighs 6 lbs.

One packed in a case complete, three tubes, five nozzles and strap.

Cased for shipping weighs 12 lbs.

Price, \$5.50 each.



DISTRIBUTES

Paris Green,
London Purple,
Hellebore,
Sulphur, Lime,
Dry Bordeaux
Mixture,
Bordeaux and
Paris Green
Compound,
Spanish Pink,

Etc. Dispenses with bother and labor of using water.

FOR FARM, ORCHARD. VINEYARD, TOBACCO FIELDS.

This implement has proved itself "Champion," being far ahead of any other machine in its capacity to distribute a uniform and almost imperceptible quantity of Paris Green or other powder, doing effective work with no danger of injuring foliage when used properly. The dry method is rapidly superceding liquid sprays.

Will do as much work in a day as a horse power sprayer.

Will green two rows of potatoes at once as fast as a man walks.

Adjustable to any width of row. Length of machine is such that the poison is kept at a safe distance from the operator.

Any one can use it. Will not get out of order, and will last for years.

Price, \$7.50.

CORD AND THREAD FOR TYING.

S. & W. Co.'s Smilax Thread, warranted not to fade, very strong, green in color, and the very best thread on the market.

Per spool, 10c. Per pound, 75c. Per box 3 pounds, \$2.25.



SILKALINE.

Size, F, FF, FFF, per spool, 20c.; per pound\$1	25
Bouquet Twine, white, in 3 oz. balls, per lb., 3oc.;	
per 5 lb 1	25
Sea Island Cotton, green, 2 oz. balls, per lb	50

FLOWER POT SAUCERS. Indurated Fiber Ware.

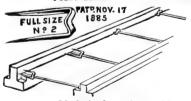
Per doz. 4 in\$0 65 5 in 70 6 in 80 7 in 85 8 in 99	Per 100 \$5 40 5 60 6 35 6 85 7 35	
Per doz. 9 in\$0 90 12 in I 20	Per doz. 10 in\$0 95 14 in 1 80	Per 100 \$7 80 13 50

EUREKA FUMICATOR.

Each	4
No. I holds $\frac{1}{2}$ peck stems 1 oo	e
No. 2 holds $\ \ _{1}$ peck stems $\ \ _{1}$ 50	'n
No. 3 holds ½ bush 2 00	(
No. 4 holds I bush 3 00	1
Fumigator for Nicoticide.	
Each 50c.; per 6 \$2 7 0	

GLAZING POINTS, VAN REYPER'S OR PEERLESS.

Each 25c.; per doz. \$2 50



Glass Cutters, S. & W. Co.'s XXX,

Indorsed by leading florists. Try them, and you will use no other. Made of steel wire and galvanized; no rights and lefts; over 8,000,000 in use.

Made in four sizes. No. 1, 2, 3, 4. Price per box of 1000.....\$0 65 In lots of 5000, by express, 1000.....

SIEBERT'S NEVER RUST.

Effective on large or small glass, Easy to drive, easy to extract. Two sizes, 3% and 7%.

40c. per lb., 7 lbs. for \$2.50, 15 lbs. for \$5.00. If by mail, add 16c. per pound for postage.

GRAFTING WAX.

Trowbridge's......per lb. 20c.; per 6 lbs. \$1 00

PAT'D. APRIL

GRASS HOOKS.

Little Giant

is a miniature scythe; looks right, hangs right and cuts right; the thing long sought for. Can mow a small lawn with it; can cut closer to trees. fences, etc. Can be used for cutting corn or clipping hedges 4oc. each Best English riveted back....4oc. each



May 22, 1900.

CUT-FLOWER VASES.

Indurated Fiber Ware.

]	n.				er
	d1	am.	deep.	Each.	de	Z.
No.	o.	8	13	\$0 40	\$4	80
No.		51/2	10	35		20
No.	2.	41/2	9		3	6о
No.	3.	4	6	25	3	00
No.	4.	3	4 1/2	20	2	40
No.			22	75	9	00
No.			18	45	5	40
No.			15	40	4	80
No.	33.	4	12	35	4	20
No.	44.	3	9	30	3	60

15 per cent. discount allowed on orders of 12 or more.

HOES.

English Scuffle or Push Hoes-Imported.

5	in.,	each40c each45c each50c	7 in., each55c 8 in., each6oc
U	111.,	cacii	

HOSE MENDERS

Jones' Screw End Hose Mender

INDURA FIBRE



Little Wonder Hose Mender

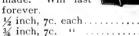


3c. each, 3oc. dozen.

5c. each, 4oc. per dozen.

Cooper's Brass Hose Menders

The best mender made. Will last





Boston Nozzle



Copper face. Price 5oc.



PAT'D. SEPT.22. 96

The best nozzle for use against red spider. Priec 50c.

HOSE COUPLING CLAMPS.

5c. each; 5oc. per dozen.

Caldwell Hose Plier 30c. per pair.

Caldwell Hose Band,

10c. per dozen; 75c. per 100

HOSE NOZZLES.



Fairy, 5oc. each

Hot House Sprinkler, 5oc. each

The Gem Nozzle, Brass, 4oc. each The Boss Nozzle, 5oc. each



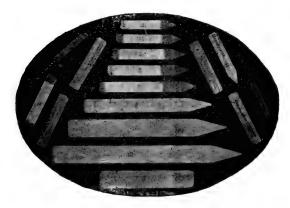
HOTBED MATS.



Burlap, for Protecting Cold Frames and Hotbeds.

These are 6x6 feet square, made of strong burlap bagging warmly lined with waste wool and cotton, which are quilted in to hold position.

Price, each, \$1.25; per dozen, \$12.0c.



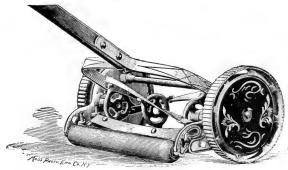
POT LABELS.

	PLAIN.	PAINTED.
4 in., per 1,000	\$0.50	\$0.65
4½ in., per 1,000	,66	.75
5 in., per 1,000	.70	.90
6 in., per 1,000	,80	1.10
8 in., per 1,000	3.00	3.80
10 in., per 1,000	4.25	5.00
12 in., per 1,000	4.75	6.00
		PER 1,000
3½ in. plain copper wired		. 1.20
3½ in. painted copper wired		. 1.50
MASTICA		

Mastica, per gallon..... \$1 25

per 5 gallons 6 00 'fachine, each 1 00

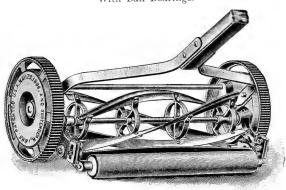
LAWN MOWERS.



BANNER, a cheap but good	mower for ordinary use.
12 in \$2.50	16 in
14 in 2.75	18 in 3.25

UNIVERSAL HIGH WHEEL,

With Ball Bearings.



A first-class high wheel lawn mower at a popular price, Four revolving knives giving continuous cut. Nine inch driving wheels. Drop forged steel self locking pawls. Flexible lower knife. Self sharpening. Made of best materials and fully warranted.

14 in \$5 00	18 in\$6 oo	
16 in 5 50	20 in 6 50	

PAPER

				er ream	
6.6	Tissue	Paper,	24x36,	per ream	70
4.4	4.4	4.4	4.4	per 5 reams	3 25
6.6	Manilla	. "	• 6	per ream	1 25

RUBBER SPRINKLERS

Each Doz. Scollay's Pat. No. 1 \$0.75 \$8.50 IMPROVED PUTTY BULB

Each Doz. For Glazing Green-

house Sash, etc.. \$0 75 \$8 50



S. & W. CO.'S BEST SPRINKLER

Made from Best Rubber with Hard Rubber Top.

	-					Each	Per doz.
Size,	No.	2,	holds	6	oz	\$0.50	\$5 50
Size,	No.	3,	holds	8	oz	бо	7 00
Size,	No.	4,	holds	10	oz	70	8 00

PLANT STAKES-Light

Tapering Painted Green.

	Do	Z.	100		D	oz.	100
$1\frac{1}{2}$	ft\$0	15	\$1 00	31/2	ft\$0	50 5	\$3 94
	ft			4	ft	60	4 80
$2\frac{1}{2}$	ft	30	2 34	5	ft	70	5 70
3	ft	40	3 14				

DAHLIA POLES-Heavy

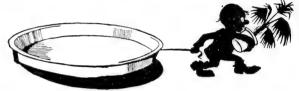
	D	OZ.	100			Doz.	I	00
3	ft\$0 ft	60 5	\$4 66	5	ft	\$1 05	\$8	14
$3\frac{1}{4}$	ft	72	5 54	6	ft	I 20	9	86
4	ft	84	6 48					

JAPANESE PLANT STAKES

Bamboo Canes, light, durable and can be used three or four years, as they do not rot. 5½ ft. long, per 1000, \$6.00; per bundle, 2000, \$11.00.

Heavy Bamboo Canes, 12 ft. long, \$4.00 per 100. RAFFIA for tying, per pound, 15c.; per 10 pounds, \$1.30. Special prices on bale lots.

ROLLING STANDS FOR HEAVY PLANTS



Platforms are indurated Fiber Ware. Will not soak or rust. Casters have Ball-Bearings. Every heavy plant sold needs one to save carpets and floors and to enable carpets and floors to be readily cleaned.

PRICE LIST ROLLING STANDS.

Outside diam- eter about	Will take pot of diameter at bottom	Casters	PRICE.
12 inches	10 inches	3	\$0 50
14 inches	It inches	3	60
16 inches	13 inches	4	75
18 inches	15 inches	4	95
20 inches	17 inches	4	1 10
22 inches	20 inches	5	I 35



AUTO-SPRAY

Convenient, durable, efficient, our patented leader of spray apparatus for small uses will do better work and do it easier than any other similar article. Useful with Bordeaux and all solutions, also in applying cold water paints or whitewash. Holds four gallons. Illustration shows our new "Auto-Pop" attachment, which doubles the efficiency by saving half the solution and labor. Our "Anti-Choke" Nozzle, cleaned at every operation of "Auto-Pop," can never clog. Tank made of galvanized steel or brass. High grade hose. Heavy self-contained pump, all brass. Nipple connections, nozzle, etc., turned from solid brass rod with full threads. Castings for handle, etc., all malleable. No continuous pumping as in the case of the Knapsack Sprayer-no con-

tinuous pumping or slopping as in the case of the bucket pump. A few strokes of plunger compress enough air to cover a quarter acre of potatoes or similar crop. The operator simply holds the nozzle. Also used for spraying disinfectants. A practical machine for potatoes, tobacco, small fruits, vineyards, poultry houses, greenhouses, etc. Extension pipes useful for spraying tall trees. Detailed descriptive circular on request.

"Auto-Spray," No. 1, Brass Tank, with Stop Cock \$5 00

"Auto-Spray," No. 1, Brass, Tank, with "Auto-Pop" [recommended] 5 50

"Auto-Spray." No. 1, Galvanized Tank, with Stop Cock 4 00

"Auto-Spray," No. 1, Galvanized Tank, with "Auto-Pop" 4 50

"Auto-Pop," supplied separately 1 00

GARDEN HOSE

The Rubber Hose we offer is all made of the best rubber and will outlast cheap hose ten times over. We guarantee all our Hose and will replace same if returned within reasonable time, in season, and found to have any defects the fault of the manufacturer.

Knockany. 5 ply, 16c. per foot. Greenhouse. 4 ply, 14: per foot. Wearlong. 3 ply, 16c. per foot.

Price includes couplings in 25 or 50-foot lengths.

We can also supply in ½-in size, and also in special lengths on order which usually takes ten days.

TOOTHPICKS.

First quality, 75c. per doz.; \$5.00 per 100.
Good quality, 50c. per doz.; \$3.00 per 100.

TROWELS.

Solid steel socket, 6-in....6oc. each Solid steel socket, 7-in....75c. each Solid steel, 1st qual., 6-in.4oc. each

2 50 each

			SI	IEA	RS			
							HEDGE S	HEAR5
1								Each
				- 21			8 in	\$0 90
				0		Tall I	9 in	1 00
							Io in	
							8 in. no	ot-
0							ched	I 00
9 in	., note	hed						I 25
Io in	., "							1 65
51/2	in. La	dies' Sh	ears					90
• , .								
<i>F</i>					F	PRUNIN	IG SHEA	RS
в			02				Steel, 8 ir	
9							attern, e Frenc	
She	ear, 5	½ in., ea	ch					80
Solid	Steel	French S	Shears,	61/2 i	n., e	ach		90
4.6	4.6	4.6	4.4	81/2 .				
4.4	6.6	6.6	6.6	91/2 '	i.			1 00
GRASS SHEARS								
Trow	el Sha	nk, full	nickel.	6 in	eac	h		60
6.6	6		6.6	7 "				
				'				
		-20						



MYERS' BUCKET BRASS SPRAY PUMP

PRICE, \$3.00 EACH

Being made of brass, it is not affected by the arsenites used for spraying. Easily operated; throws a solid stream 50 feet. It is provided with a combination nozzle, and also with a sprinkler for flowers. For spraying large trees, an 8-foot pipe extension is supplied for 60 cents extra. This pump is also valuable for washing windows.

TINFOIL.

Plain, 5 in. wide........Per lb., 10c. per 100 lbs., \$9 00

Violet, in 3 designs....Per lb., 50c. per 10 lbs., \$4 50

.... 4 35 each

BRASS SYRINGES.

Solid Brass.

No. A.	Barrel, 12 in. long, I spray and I	Price
	stream rose	\$2 25 each
No. 2.	Barrel, 13½ in. long. I coarse and	
	I fine spray, and I stream rose	4 oo each
11		
Open r	roses, two-spray roses and jet, side	

10	
Cone valves, two-spray roses and jct, side	
attachments	4 90 each
G Barrel 16 in. x 11/2 in. diameter.	
Open rose, one-spray rose and jet, one side at-	
tachment, angle joint. This joint can be	
, 9 ,	
detached and the syringe used in the or-	
dinary way	4 oo each

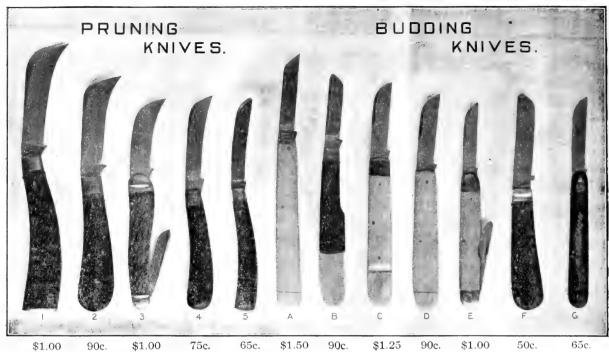
No. OO. Fine spray, rose only, barrel 14 in.
long, 1½ in. in diameter...... 2 oo each
No. O. Same as OO, but with barrel 12½ in.

Japanese Bamboo Canes, 5½ ft. long.... \$ 6 00 per 1000 11 00 ... 2000 25 00 ... 5000 Fine for staking Lilies, etc.



S. & W. CO.'S WHITEWASH AND PAINTING MACHINE.

By using this machine every crevice and corner which cannot be reached with a brush can be thoroughly painted or whitewashed, at the same time saving a great deal of labor and expense. One man can do as much work in one hour as five men could do with brushes in the same length of time. Price, No. 6—8-gallon Galvanized Iron Machine, with all attachments, \$12.00. No. 7—16-gallon Galvanized Iron Machine, with all attachments, \$15.00. Extra hose, per foot, &c. Nozzle, &5c.



	\$1.00	90c.	ф1.	.00	15¢.	050.	φ1.50	90C.	φ1.4	J	30C.	φ1.00	30C.	OOC.
							Each							Each
No.	1 Pruning	g knife.	horn	handle,	1 blad	e	\$1.00	No. A, I	Budding	Knife	e, ivory	handle	, Saynor	\$1.50
	,								6.6	4.6	bone	6.6	S. & W	90
No. 2	2				1	••••	90	No. B,	6.6	4.6	ivory	6.6	S. & W	1.25
No.	3 "	6.6	6.6	6.6	2 blade	es	1.00	No. D.	4.6	6.6	6.6	4.6		90
			1					No. E,	6.6	4.6	4.6	4.6	2 blades	1.00
No. 4	ł		ebony		1 blad	e	15	No. E,	6.6	6.6	ebony	7 66	1 blade	50
No.	5 "	4.6	6.6	4.4	1 "		65	No. G.	6.6	4.6	bone	6.6	1 "	65
1,0,	,									_				

ENGLISH LOPPING SHEARS



No.	1,	20-	inch	handles,	each	\$ 1.75
No.	2,	24	4.6	**	6.6	 2.00
No.	3,	28	6.6	6.6	6.6	 2.25
No.	4.	32	6.6	4.6	6.6	 2.50

SHEAR No. 2



Steel blades, malleable handles, 8 inches. Each, \$0.50.

FRENCH SHEAR



The best shear made. Guaranteed to last longer and wear better than any other shear on the market.

California No. I, Full Nickel Shear



An extra fine shear at a low price. Each \$0.75.

Nickel Plated Ladies' Pruning Shear 5½ in., each \$0.90 | 6½ in., each \$1.00

Wiss Solid Steel Pruning Shear



Made to last forever 109-9 inches, each.....\$1.75 110-10 " 2.25

GRASS SHEARS



5½ in. each \$1.00 | 8½ in. each \$1.20 | Full nickel, solid steel. The notched shears are fo 6½ in. " 1.10 | 9½ in. " 1.50 | 6-in. blade...\$0.65 | 7-in. blade...\$0.85 | heavy branches in the hedge.

GRASS EDGING OR BORDER SHEARS

For trimming the overhanging grass around the edges of walks, etc.

Price, 10-inch blades \$2.25 Or with wheel.....\$2.50

LAWN SHEARS

For cutting grass under shrubs, fences, etc.

Price, with two wheels, 10-inch blades.....\$2.50

HEDGE SHEARS No. 2



Imported English laid blade, made of the very best steel, oil tempered, and built for heavy and steady work.

Each 8-in..... \$1.00 | 8-in. notched \$1.25 9-in..... 1.25 9-in. 1.50 1.75 | 10 in.

The notched shears are for cutting

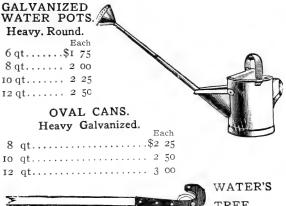
PLANT TUBS.

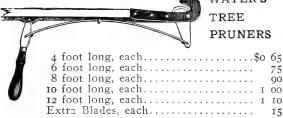
S. & W. Co.'s Union Tubs.



Made of Cypress, painted green, with iron hoops and feet and handles; perforated bottom; very strong.

	Diam.				
	II ins				
2	13 ins	$14\frac{1}{2}$	ins	 I	00
3	15 ins	16	ins	 Ι	25
4	18 ins	20	ins	 Ι	80
5	21 ins	24	ins	 2	40







CEDAR

PLANT

TUBS.

These are made of Virginia White C e d a r, painted green, with hoops, handles and leg castings painted black.

The bottoms are perforated and are removable.

	Outside	Length of	
	Diameter	Stave	
No. o.	27 inches	24 inches\$5	00
No. 1.	25 inches	22 inches 4	
No. 2.	23 inches	20 inches 4	00
No. 3.	21 inches		25
No. 4.	18 inches		50
No. 5.	16 inches		25
No. 6.	14 inches		00
No. 7.	13 inches		65
No. 8.	12 inches	To inches I	40



GEM HAND SEEDER

For Small Sowings and Hotbeds

It will open the drill, sow and cover beet, cabbage, carrot, celery, lettuce, radish, turnip and all such seeds with perfect regularity. It sows much more evenly and ten times as rapidly as by hand. The quantity to be sown can quickly be regulated and also the depth. It is the only drill made for sowing in

hotbeds. Will sow a small packet of seeds as well as larger bulks. Simple, easily understood, and cannot get out of order. Price, \$1.00 each.

FERTILIZERS

Sheep Manure. A manure now largely used by florists. It is useful as a general fertilizer, and esnecially adapted for roses, plants and bulbs. Per 10 lbs., 30 cts.; per 100 lbs., \$1.75; per ton, 2000 lbs., \$25.00.

Guano, Peruvian. Per 100 lbs., \$4.00. Nitrate of Soda. Per 5 lbs., 25 cts.; per 50 lbs., \$2.00; per 100 lbs., \$3.50; per ton, 2000 lbs., \$50.00.

Emerald Lawn Dressing. It produces rapid growth of a rich, dark green sward. Ten pounds is sufficient for 300 square feet; 1000 pounds per acre. Per dozen boxes, \$1.00; per gross, \$10.00; per 50-lb. bag, \$1.50; per 100-lb. bag, \$2.50; per ton, \$40.00.

Wood Ashes. Per barrel, about 200 lbs., \$2.00; per ton, \$18.00.

S. & W. Co.'s Rose Brand Plant Food. Small size boxes, per doz., 90 cts.; per ½ gross, \$5.00; per gross, \$9.00. Large size boxes, per doz., \$2.00; per ¼ gross, \$5.00; per ½ gross, \$9.00. Bowker's Plant Food. Small size, \$1.00 per doz.;

large size, \$2.00 per doz.

Blood Fertilizer. Fourteen per cent. ammonia. Excellent for carnations. Per 10 lbs., 6oc.; per 50 lbs., \$2.50; per 100 lbs., \$4.00. Genuine Peruvian Guano

Peruvian Guano Contains More Than Twice as Much Plant Food as most of the so-called special fertilizers sold at \$30 to \$40 per ton. For example, the grade we offer contains:

> 20.00% of Lime 3.75% of Ammonia 39.00% of Bone Phosphate 4.00% of Potash 24.25% of Organic Matter,

making a total of 91.00 lbs. in every hundred that are all plant food. There is no other iertilizer, either manufactured or natural, which contains as much plant food as this, or in so available forms.

Experiments with this material during the past season on squash, corn, potatoes, wheat, onions, oats, all kinds of garden truck, flowers and lawns, have given the finest possible results. Per 5 lbs., 25c.; per 10 lbs., 45c.; per 25 lbs., \$1.00; per 50 lbs., \$1.50; ner 100 lbs., \$2.50; per 200 lbs., \$5.00; per ton, 2000 lbs., \$35.00.

Immense Crops Without Fertilizers

A new, sure and easy way has recently been discovered to make worn-out or poor land enormously productive without fertilizers and almost without expense. Plants need nitrogen—can't grow without it. Heretofore fertilizers have been needed to put nitrogen into the soil. Nitrogen is very necessary—is the most expensive part of fertilizers. The new way is easier, surer, cheaper—it is to let nitrogen gathering germs feed the plants.

The soil is full of air. Air is four-fifths free nitrogen. Think what limitless plant food, in the form of *free* nitrogen, the air contains. Right here the new discovery comes in. Plants can't extract nitrogen from the air, but there are germs that can. These germs have been discovered and are now being used for that purpose.

These germs when put into the soil, fasten themselves to the roots of the plants, draw the free nitrogen out of the air, and feed it to the plants. That's the secret of the *new* way that is making many farmers rich. The *germs* do the work—the *farmer* gets the profit. They save expense, reduce the work, increase the crop enormously, even make it possible to grow Alfalfa and other crops where they *never* would grow before.

The new way saves the cost of fertilizers and is very easy to use. The germs come ready for use, in a form called Nitro-Culture. Nitro-Culture is put up in small dry packages you can put in your vest pocket. Simply add it to water, and sprinkle the water over the seeds before planting. The germs remain on every seed—live with it—increase about it—feed the roots when they start and keep on feeding them. They also enrich the soil by storing nitrogen in it so that the second year's crop, whatever it may be, is increased from two to ten times.

The U.S. Department of Agriculture Says:

"It is worse than useless to attempt to grow any leguminous crop without being certain of the presence of bacteria which enable the plants to fix free nitrogen. Certain regions are practically devoid of the right kind of bacteria, and unless some artificial means of inoculating the germs be resorted to the crop will be a failure."



Specimen plants characteristic of uninoculated and inoculated field of Alfalfa, on farm near Bynum, Harford County, Maryland. The uninoculated plants turn ing yellow, though sown on ground richer and better than the inoculated field. Gain from inoculation with Nitro-Culture nearly 500 per cent. by weight.

PRICE LIST

Nitro-Culture, sufficient to inoculate the following seeds per acre, mailed to any address in the United States or Canada at the following prices:

Alfalfa	per	acre,	\$2.00
Red Clover		6.6	2.00
Crimson Clover		4.6	2.00
Japan Clover		4.6	2.00
Cow Peas		4.6	2.00
Garden Peas			1.00
Sweet Peas	$.\frac{1}{2}$	66	1.00
Wax Peas	per	acre,	2.00

	Soy Beansper	acre.	\$2.00
	String Beans	4.6	2.00
ĺ	Vetch	6.6	2.00
ĺ	Velvet Beans	6.6	2.00
	Peanuts	6.6	2.00
	Horse Beans	6.6	2.00
	Lima Beans	4.6	2.00
ı			

Guaranteed to keep six months from date of shipment and can be used within that time.

Clay's Celebrated Fertilizer

On account of the high reputation which this Fertilizer has in England, and as we have had many inquiries for it by gardeners here, we have imported some from Messrs. Clay & Son, which we offer at the following prices. It is undoubtedly one of the best manures for all horticultural purposes, either in greenhouse or garden, and we believe its high reputation is well deserved. It is productive and lasting, and notwithstanding its apparently high price, it is quite economical. Prices, in bags, 1 cwt. (112 lbs.), \$5.50; ½ cwt. (56 lbs.), \$3.25; ½ cwt. (28 lbs.), \$1.75; ½ cwt. (14 lbs.), \$1.00.

Raw Bone Meal—Best Grade

The best all-round Fertilizer for garden, lawn and farm. Our Raw Bone Meal is made from Hard Bones, is evenly ground, and very white and pretty in appearance. For such as prefer a raw to a steamed Bone we recommend our Raw Bone Meal—nothing finer can be made.

Qaick-Acting Bone Flour

This bone is ground as fine as it is possible to have it, and where a high grade bone is wanted for immediate results, we recommend its use. Price, 50 lbs., \$1.50; 90 lbs., \$2.25; per ton, \$38.00.

General Use Bone

This bone is ground to about pin-head size, with a fair percentage of flour bone, and where a high grade bone for immediate and continuous use is wanted, would advise using this grade. Price, 50 lbs., \$1.35; 100 lbs., \$2.25; per ton, \$34.00.

Top Dressing Bone

For top dressing lawns, and use in gardens. Price, in barrels only, 200 lbs., \$3.50; ton, \$30.00; per 5 tons, \$130.00.

INSECTICIDES

- Dry Bordeaux Mixture. Ready for use by simply adding water. 1-lb. box, 20 cts., makes 5-gallon spray; 4-lb. box, 60 cts.; 50-lb. keg, \$6.00; 100-lb. keg, \$10.00.
- French Bordeaux Mixture in Pulp. For immediate use only. Works freely without clogging in any spraying machine. Reduces I gallon to 50 gallons of water. I-qt. glass jars. 35 cts.; I-gallon kits, \$1.00; 2-gallon kits, \$1.90; 3-gallon kits, \$2.70; 5-gallon kits, \$4.25; 10-gallon kits, \$8.00; 25-gallon kegs, \$18.75; 50-gallon barrels, \$35.00.
- Fir Tree Oil. Per ½ pint, 40 cts.; per pint, 65 cts.; per quart, \$1.10; per ½ gallon, \$2.00; per gallon, \$3.50.
- Fir Tree Oil Soap. ½-lb. tin, 20 cts.; 2 lbs., 75 cts.; 5 lbs., \$1.75.
- **Fostite.** The great mildew remedy. 5 lbs., 60 cts.; 25 lbs., \$2.60; 50 lbs., \$4.00; 110 lbs., \$6.50.
- **Grape Dust.** 5 lbs., 30 cts.; 25 lbs., \$1.40; per barrel, 200 lbs., \$9.00.
- Hellebore. White. For current worms. Per 1b., 18 cts.; 5 lbs., 85 cts.; 10 lbs., \$1.50.
- Lemon Oil Insecticide. A sweet-smelling, milk-white soapy wash that can be trusted in the hands of the most careless operator, it being perfectly safe and harmless to the tenderest foliage and roots. Destroys mealy bug, scale, thrip, red spider, black and green fly, caterpillar, etc. Directions on can. Per ½ pint, 25 cts.; pint, 40 cts.; quart, 75 cts.; ½ gallon, \$1.25; I gallon, \$2.00; 5-gallon kegs, \$9.00.
- **Powdered Sulphur.** A preventive and cure for mildew. Per 10 lbs., 50 cts.; per 100 lbs., \$3.50.
- Pure Paris Green. Per lb., 25 cts.; 5 lbs., \$1.00; special price on large quantities.
- Permol Kerosene Soap. A fine scale remedy. Per lb., 25 cts.; 5 lbs., \$1.00.
- Slug Shot. A safe insecticide to use, and combines utility with cheapness. Per 5-lb. package, 30 cts.; 100 lbs., \$5.00; in bulk, full barrel of 235 lbs., 3½ cts. per lb.
- Whale Oil Soap. Per lb., 15 cts.; per 5 lbs., 50 cts.; per 25 lbs., \$2.00; per 100 lbs., \$6.00.
- Rose Brand Tobacco Soap. For destroying all insects on plants and animals. Packed in 4-oz. packages. Per doz., \$1.00; per 100, \$7.00; packed in 8-oz. packages, per doz., \$1.75; per 100, \$14.00. Per 5 lbs., \$1.50.

- "Nico-Fume" Tobacco-Paper Insecticide. For fumigating greenhouses. "Nico-Fume" is positively the strongest tobacco-paper on the market; does not injure blooms, and furnishes the easiest method of fumigation ever devised. "Nico-Fume" is packed in special friction-top tins and is sold as follows: 24 sheets, 75c.; 144 sheets, \$3.50; 288 sheets, \$6.50.
- Tobacco Rose Leaf Extract. A very strong nicotine solution (about the consistency of molasses). Used in various ways—such as boiling on small kerosene stoves, evaporating pans, painting pipes, dropping red-hot iron weights or fire brick into narrow pans containing diluted extract, or by syringing. Try it. Price, 5-gallon can, \$4.25; I-gallon can, \$1.25; I-quart can, 50 cts.; I-pint can, 25 cts.
- Havana Tobacco Dust. A sure remedy for green fly.

 Per lb., 6 cts.; 10 lbs., 40 cts.; 100 lbs., \$2.00; per 1000 lbs., \$18.00.
- Havana Tobacco Stems. For fumigating. In bales of 100 lbs., \$1.25; 5 bales, \$5.00.
- Aphis Punk. Per box, 60 cts.; per case, 12 boxes, \$6.50.
- Nikoteen Tobacco Extract. Per pint, \$1.35; per case, 10 pints, \$13.00.
- Nicoticide Fumigating Compound. For killing all kinds of insects on plants in greenhouses and frames. The compound for vaporizing is sold 'n cans, as follows:

No. 1, containing 1 pint, \$2.25.

No. 2, containing ½ pint, \$1.25 each.

No. 3, containing 4 oz., 70 cts. each.

Fumigators for using above, consisting of Pan, Wire Frame and Lamp, 50 cts. each; per doz., \$5.40.

To-bak-ine Products

Will positively kill green and black fly, thrips, mealy bug, red spider and other insects on flowers, plants, trees, etc.

- To-bak-ine Fumigating Paper. For quick and effective fumigation. Per box, 6oc.; by mail, 7oc.; per case 12 boxes, \$6.00.
- To-bak-ine Liquid. For spraying and vaporizing. 4 pint, 6oc.; ½ pint., \$1.10; 1 pint, \$2.00; 1 gallon, \$14.00.
- To-bak-ine Fumigating Powder. For slow fumigation. 5 lbs., 3oc.; 10 lbs., 5oc.; 25 lbs., \$1.00; per 100 lbs., \$3.00.



Flower and Vegetable Seed in Lithographed

PACKETS For Retailing

We make a specialty of supplying stores with Flower and Vegetable Seed in lithographed packets, and can supply in any quantity. Price, per 100, \$1.50. Cabinets for holding packets, as shown in above cut, \$3.50.

Abronia, mixed
Aconitum
Acroclinum
Ageratum
Sweet Alyssum
Amaranthus (Joseph's Coat)
Antirrhinum (Snap Dragon)
Adlumia Ci:rhosa
Aster Victoria, mixed

Large Flowering mixed
Balsam

Ballon Vine
Bellis Perennis (Double
Brachrycome Daisy)
Calendula

Campanula Calliopsis

Canary Bird Vine

Candytuft
Carnation
Castor Oil Plant
Centaurea (Corn Flower)
Cobæa Scandens
Cockscomb

Convolvulus Cypress Vine Cosmos China Pinks Eschscholtzia Four O'clock

Fox Glove Gaillardia Geranium Godetia

Gourds, mixed Heliotrope Hollyhock Hyacinth Beans

Ice Plant

Ipomæa (Moon Flower) Larkspur

Larkspu Lobelia

Marigold, Ewarf Marigold, Tall Marigold, African

Mignonette
Mimulus
Mimosa
Myosotis

Nasturtium, Tall Nasturtium, Dwarf

Pansy Petunia

Phlox Drummondii

Portulaca

Poppy Pyrethrum

Salvia Splendens

Salpiglossis Scabiosa

Sunflower, Tall

Sunflower, Dwarf Sweet Peas

Sweet William

Stocks Verbena

Wallflower Zinnia

Per 100

Sweet Peas, 1 oz. pkts., \$5.00 Nasturtium, Tall " 7.00 " Dwarf " 7.00

VEGETABLE SEED

BEET, Detroit

" Egyptian
" Swiss Chard

CABBAGE, Red "Early York

" Late Dutch CARROT, Scarlet Horn CAULIFLOWER CELERY, White Plume

" " Solid

CELERIAC Corn Salad Cress, Curled

CUCUMBER, Short Green
"Long Green

EGG PLANT ENDIVE, Green Curled KALE, ""

KOHL-RABI, Early White Vienna

KOHL-RABI, Early Purple LETTUCE, Head "Curled

LEEK

MUSKMELON WATERMELON ONION, Wethersfield

" White Bunch " Globe

OKRA
PARSLEY, Double Curled
PUMPKIN
PARSNIP

PEPPER, Sweet Mountain
"Red Cayenne
RADISH, Scarlet Turnip

RADISH, French Breakfast
"White Tip S. T.
SQUASH, W. B. Scalloped

" Hubbard
" Summer Crookneck

" Summer Cr SALSIFY

SPINACH, Round Leaf
"Long Standing
TOMATO, Ely Ruby

" Dwarf Champion TURNIP, Purple Top W. G.

"PLANET JR." FARM AND GARDEN TOOLS

Space will not permit illustrating and describing all of the "Planet Jr." tools; but we will gladly send fully illustrated catalogue free for the asking to any address. Remember, "Planet Jr." machines are the recognized standards throughout the world, and are guaranteed by the manufacturers.



No. 12 Double Wheel Hoe, Cultivator and Plow

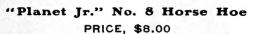
PRICE, \$6.50

This wheel hoe is invaluable for use in all small crops. Its variety work is almost incredible. Changes and adjustments of the tools are made with the greatest quickness. It has 11-inch wheels, which can be set at different distances apart; malleable frame, with ample room for tool adjustment, and can be set at different heights. The arch is of stiff steel, unusually high; the quick-change frame permits the tools to be changed without removing the nuts.

No. 17 Single Wheel Hoe,

Cultivator and Plow

This latest and best single-wheel hoe has a set of tools such as have been found to work in the very best manner. It has 11-inch wheel with broad face; is very light, strong and easy running. It has adjustable handles and quick-change frame; the frame changes in height, and the wheel may be attached to the other side of the frame, when both sides of the row may be hoed at one

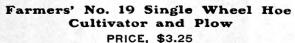


PRICE, \$4.50

Probably no other cultivating machine is so widely known as the "Planet Jr.," for it is used throughout the civilized world. It is so strongly built as to withstand incredible strain, vet it is light and easy to handle.

as to withstand incredible strain, yet it is light and easy to handle.

Every part is perfected to make the tool acceptable to the intelligent farmer, who knows the best is always the cheapest.



This new and attractive implement is especially designed for the Farmer's Garden Work, though it offers to everyone, with either field or garden, a cheap and effective tool for all hand wheel hoe operations.

The Wheel is high and is made with stiff steel rim and spokes, and a combination steel and malleable iron hub. The wheel arms are steel and the frame of the tool is attached adjustably to the wheel arms, so that the height of the handles may be readily changed to suit man or boy.



THE TOOLS ARE AS FOLLOWS:

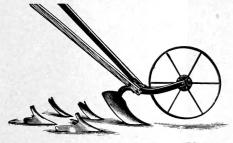
A Large Garden Plow of hard steel, smoothly polished, throwing a neat furrow.

Ten-Inch Sweep. This is the latest and best pattern, is thin and is a perfect weed killer for ten-inch rows or over.

Six-Inch Sweep. Same pattern as the ten-inch.

Four-Inch Cultivating Tooth. For deep cultivation and for all thorough work.

Two-Inch Cultivator Tooth. For still deeper work and for marking out for min sets, etc.



The "Fire-Fly" Garden Plow

PRICE, \$2.25

This tool is most useful in small gardens, opening furrows for manure or seeds, and covering them quickly. Chicken raisers will find it very useful in plowing up the scratching yards. The moldboard is of tempered and polished steel; the depth is quickly changed.



No. 17% Single Wheel Hoe and Cultivator

PRICE, \$4.00

This machine is similar to No. 17, except that it has no plow, but it has a leaf lifter. Thousands of them are sold annually for cultivating sugar beets and onions.







STRAIN Begonias

Tuberous Rooted

	oz.	Per	100	
Single White	\$0	35	\$2	25
" Yellow		35	2	25
" Nankeen		35	2	25
" Pink		35	2	25
" Rose		35	2	25
" Red		35	2	25
" Dark Red		35	2	25
" Salmon		35	2	25
" Orange		35	2	25
" Mixed		30	2	00
Double White		65	5	00
"Yellow		65	5	oc
" Orange		65	5	oc
" Rose		65	5	oc
" Dark Rose		65	5	oc
" Dark Red		65	5	oc
" Red		65	5	00
" Salmon		65	5	00
" Mixed		50	4	00

Caladium Esculentum

Or Elephant's Ear

			Per d	doz.	Per	100
Size	5x7 in	ch bult	os\$0	36	\$2	00
"	****			48	_ 3	00
"	9XII '			85	6	00
			ver bulbs 2			00



Our list of Bulbs, for Fall Planting, such as HYACINTHS, TULIPS, NARCISSUS, LILIES, etc., will be issued May 1. We would like to figure on your requirements, as we know we can make satisfactory prices and supply first quality bulbs.